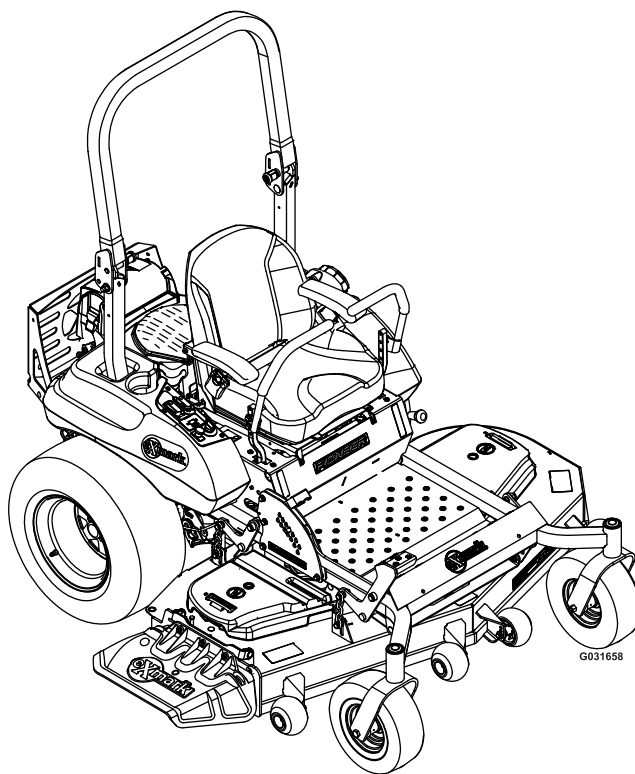




PIONEER®

Model No. PNS740GKC60RA3—Serial No. 316000000 and Up

Picture below may not reflect actual product.



Parts Manual

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required	HLH: hex lag head	PTH: phillips truss head
ASM: assembly	HOC: height-of-cut	PTO: power-take-off
BBC: blade brake control	HP: high pressure	RH: right hand
BHTF: button head thread forming	HSBH: hex socket button head	ROPS: roll-over protection system
CARR: carriage	HSFH: hex socket flat head	RRB: rear roller brush
CCW: counter clockwise	HSH: hex socket head	SFH: slotted fillister head
CW: clockwise	HWH: hex washer head	SHH: slotted hex head
DEG: degrees	HWHTF: hex washer head thread forming	SHWH: slotted hex washer head
DPA: Dual Point Adjustment	HYD: hydraulic	SPH: slotted pan head
ECM: electronic control module	LH: left hand	SQH: square head
EXT: external	LP: low pressure	SRH: slotted round head
FH: flat head	LPG: Liquefied Petroleum Gas	STD: standard
GA: gauge	NI: nylon insert	TAP: self tapping
HD: heavy-duty	NPTF: national pipe thread fine	TTH: torx truss head
HF: hex flange	PFH: phillips flat head	
HH: hex head	PPH: phillips pan head	
HHF: hex head flange	PPHTF: phillips pan head thread forming	
HHFTF: hex head flange thread forming	PRH: phillips round head	
HJ: hex jam		

Touch Up Paint

Exmark black touch up spray paint – gloss black.

Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).

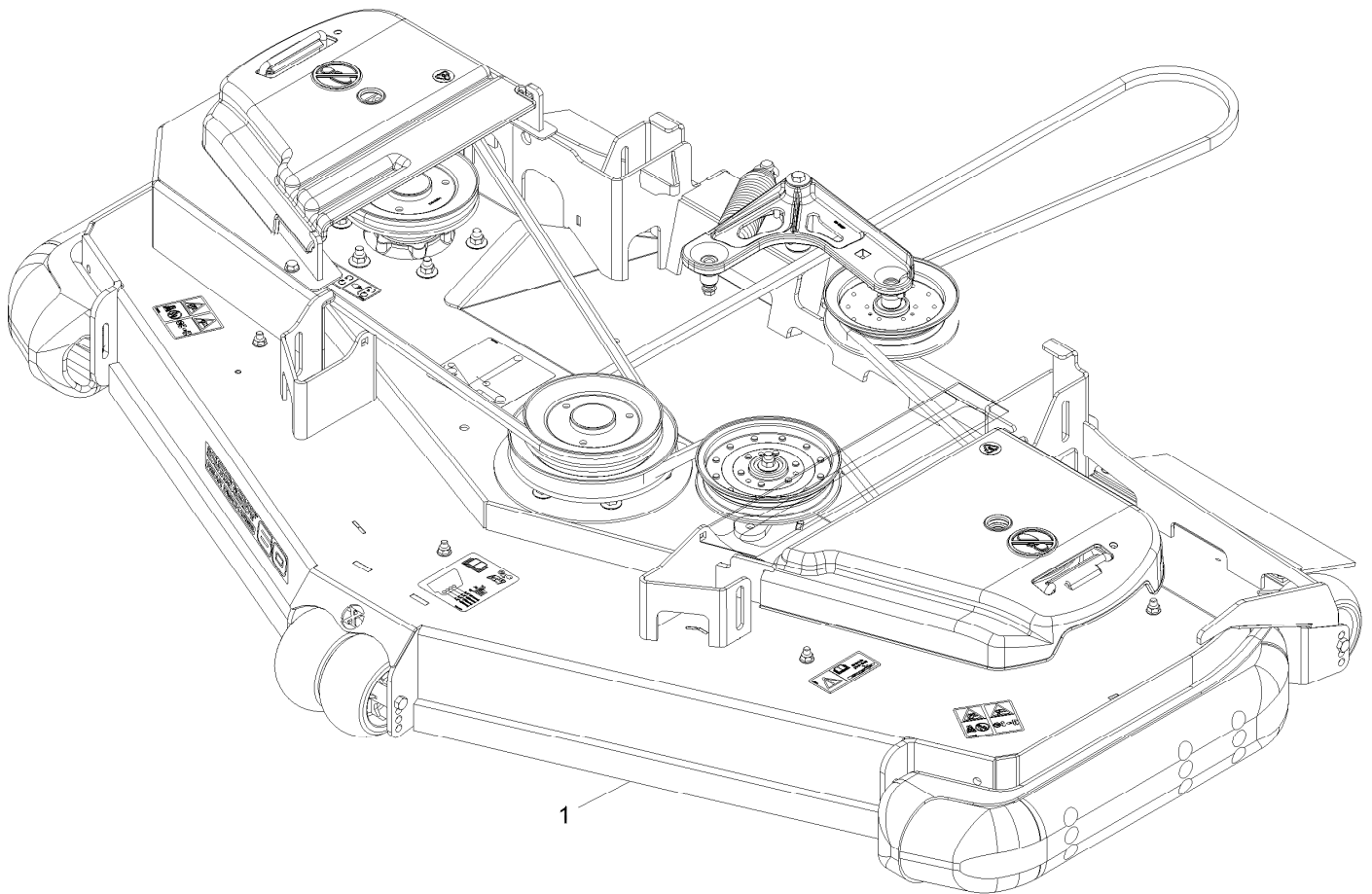


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

Contents

Complete Deck Assembly	4
Deck Assembly	6
Deck W/Decals Assembly No. 126-1967	8
Idler Assembly No. 126-0853	10
Idler Arm W/Bearings Assembly	12
Discharge Tunnel Assembly No. 126-1985	14
Main Frame Assembly	16
Main Frame W/Decals Assembly No. 126-1993	18
Caster Wheel Assembly No. 117-0361	20
Roll-Over Protection System Assembly No. 116-3498	22
Deck Lift Assembly	24
Seat Assembly	26
Seat W/Tracks Assembly No. 126-2802	28
Controls Assembly	30
Motion Control Assembly	32
LH Motion Control Assembly	34
RH Motion Control Assembly	36
Fuel Tank Mounting Assembly	38
Fuel Tank Assembly No. 116-4610	40
Engine Assembly	42
Hydraulic Assembly	44
RH Transaxle Assembly	46
LH Transaxle Assembly	48
Electrical Assembly	50

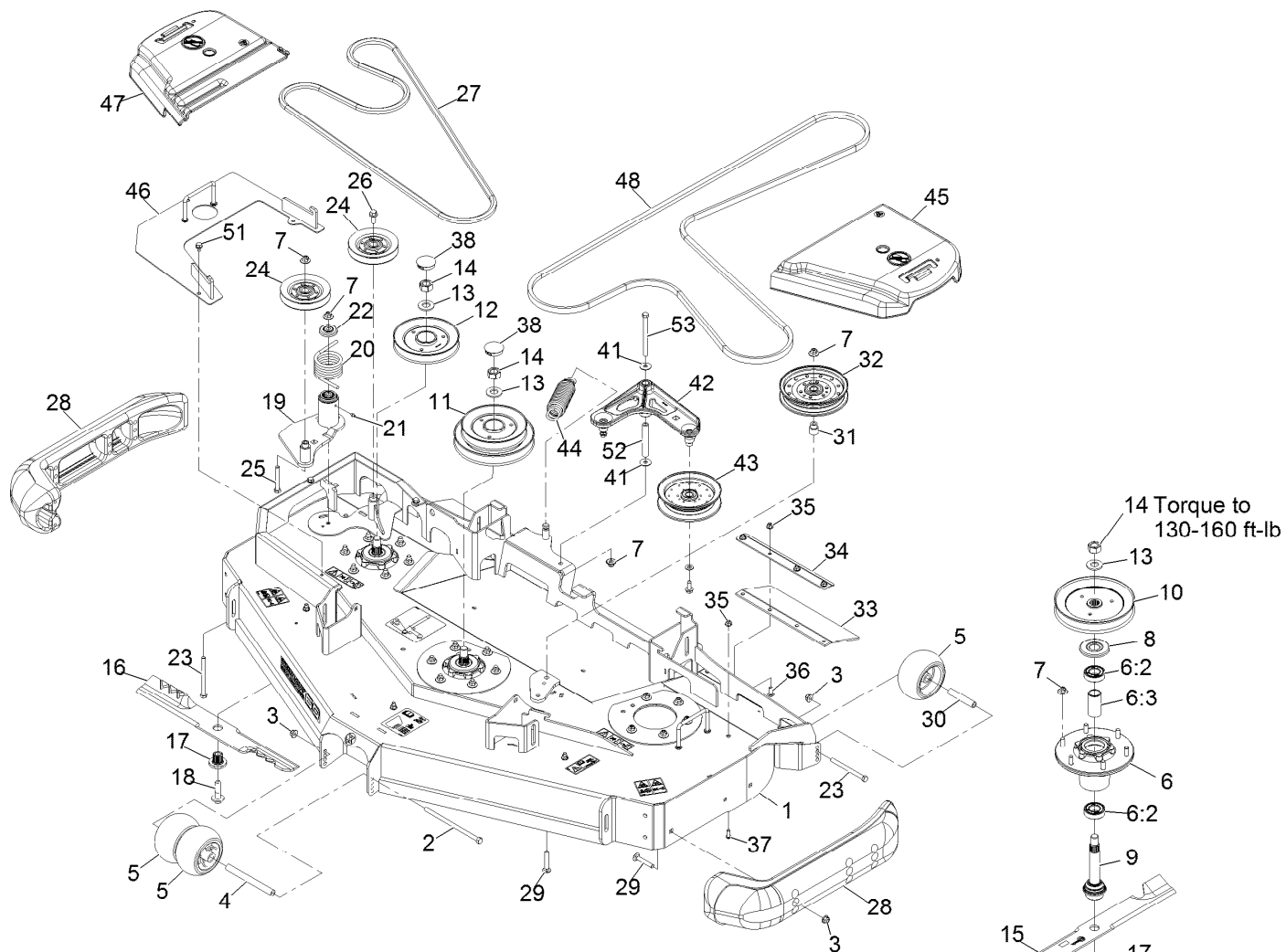
Complete Deck Assembly



Complete Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-4011	1	ASM-Deck Complete Pns 60Rd

Deck Assembly

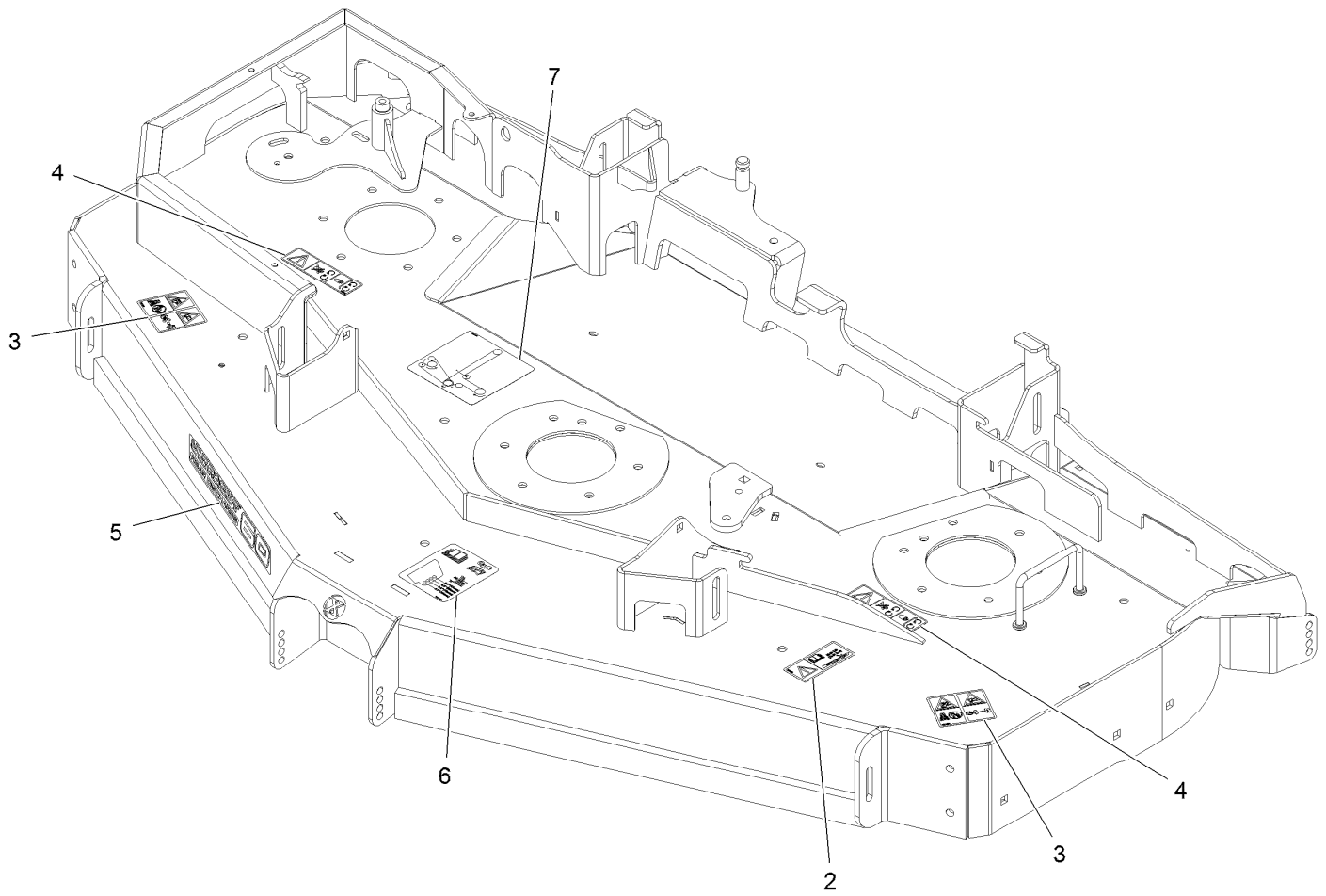


Apply lubricant to threads as needed to prevent seizing. Copper based anti-seize preferable. Grease is an acceptable substitute.

Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-1967	1	Deck-Pioneer 60Rd,W/Decals	23	323-23	3	Screw-HH 3/8-16 X 4-1/2
2	108-5388	1	Screw-HH	24	126-1478	2	Sheave
3	104-8301	9	Nut-Nyloc 3/8-16 Flg	25	323-13	1	Screw-HH 3/8-16 X 2 3/4
4	98-5967	1	Spacer-Wheel	26	3234-11	1	Screw-HH Flg 3/8-16 X 1
5	1-603299	4	Roller-Scalp, Anti	27	116-8187	1	Belt
6	116-3344	3	ASM-Cutter Hsg With Bearings	28	112-1479	2	Skid-Bumper, Deck
6:2	116-0720	2	Bearing-Ball	29	3231-7	7	Bolt-Carriage 3/8-16 X 2 1/4
6:3	116-3312	1	Spacer-Bearing	30	98-7912	2	Tube-Spanner
7	109-6658	22	Nut-Nyloc 3/8-16 Flg	31	1-633456	1	Bushing, Idler
8	116-1286	3	Guard,Bearing Top .989	32	116-4670	1	Pulley-Idler, Flat
9	116-3341	3	ASM-Spindle And Seal	33	116-8191	2	Guard-Tire
10	116-0676	1	Sheave,Blade Drive 7.25	34	126-0413-01	2	Support-Outer Flap
11	126-0352	1	Sheave, Double 60Rd	35	104-8300	14	Nut-Nyloc 5/16-18 Flg
12	126-0354	1	Sheave-Rd Rev Drive Series 4	36	3230-16	8	Bolt-Carriage 5/16-18 X 7/8
13	103-2802	3	Washer-Spring Disc 3/4	37	3274-55	6	Screw-Button Head 5/16-18 X 3/4
14	116-7306	3	Nut-Hex	38	116-2253	2	Plug,Black Nylon 1.75
15	103-6388	2	Blade, Low Lift	41	52-2860	2	Washer
15	103-6403	2	Blade, Notched	42	126-0976	1	ASM-Idler Arm W/Bearings
15	116-5174	2	Blade-Extreme 2, 20.50"	43	116-4668	1	Idler-Pulley, Flanged
16	116-8181	1	Blade-Extreme 2-20.50, Rd60	44	116-6317	1	Spring-Extension
16	116-8196	1	Blade-Low Lift 20.5, Rd60	45	126-1989	1	Cover-Belt, LH Pioneer Rd60
17	103-3037	3	Bushing, Splined	46	126-1990-01	1	Cover-Reverse Drive, Pioneer 60Rd
18	109-9220	3	Screw-Sems 1/2-20 X 2.19	47	116-0094	1	Cover-Belt, RH
19	126-0853	1	Idler ASM	48	1-413093	1	Belt, Deck Drive
20	108-1921	1	Spring-Torsion	51	9266934	3	Screw-HWH 5/16 X 1/2 Tf
21	302-19	1	Zerk-1/4-28 Str	52	116-5111	1	Bushing
22	103-2916	1	Guard-Top	53	323-38	1	Screw-HH 3/8-16 X 4 3/4

Deck W/Decals Assembly No. 126-1967

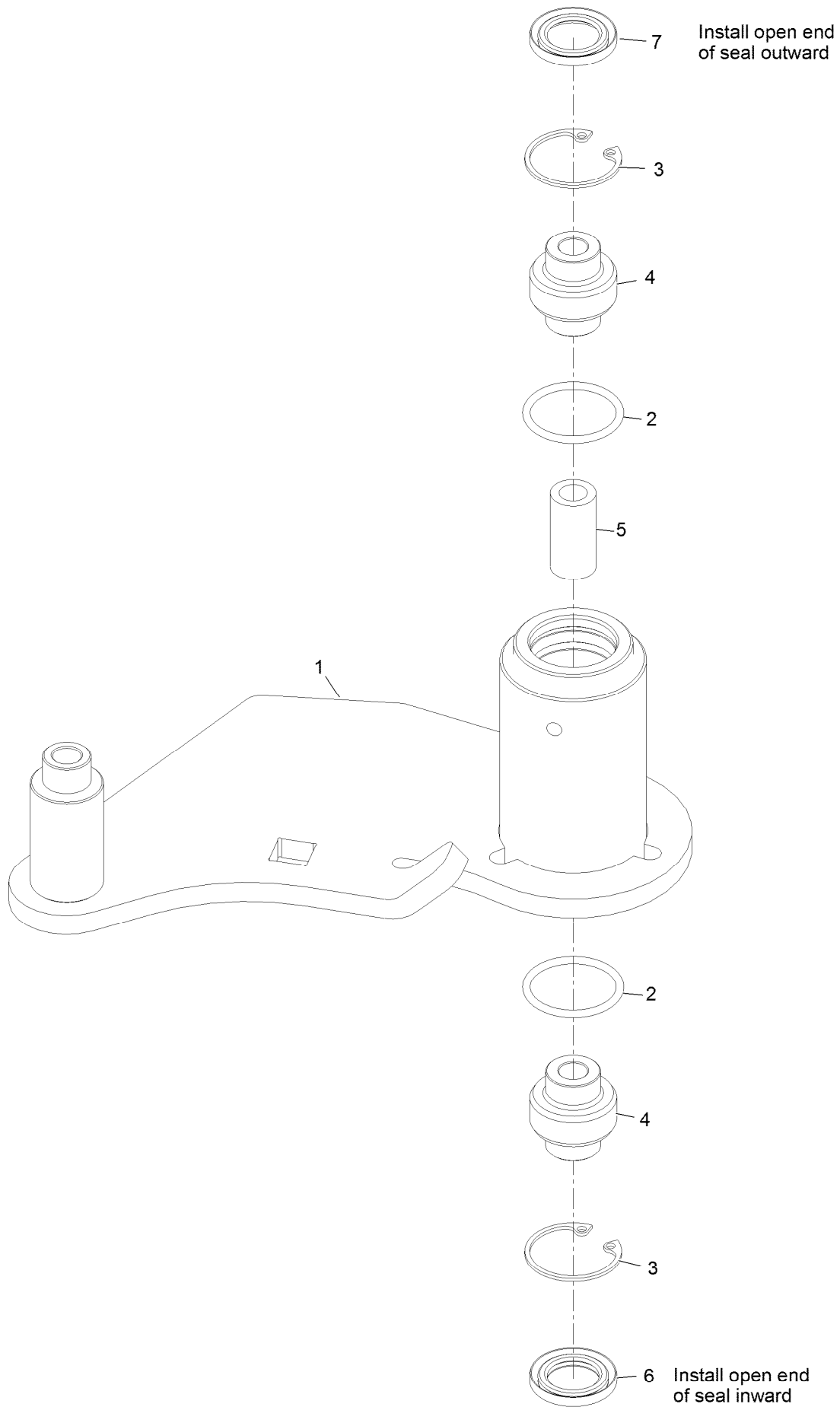


Deck W/Decals Assembly No. 126-1967 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-8283	1	Decal-Bolt Torque
3	126-6599	2	Decal-Danger Thrown Obj
4	112-9028	2	Decal-Missing, Cover

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	126-6596	1	Decal, 60Rd
6	109-6036	1	Decal-Roller, Anti-Scalp
7	126-0768	1	Decal-Belt Routing Nlz Rd

Idler Assembly No. 126-0853



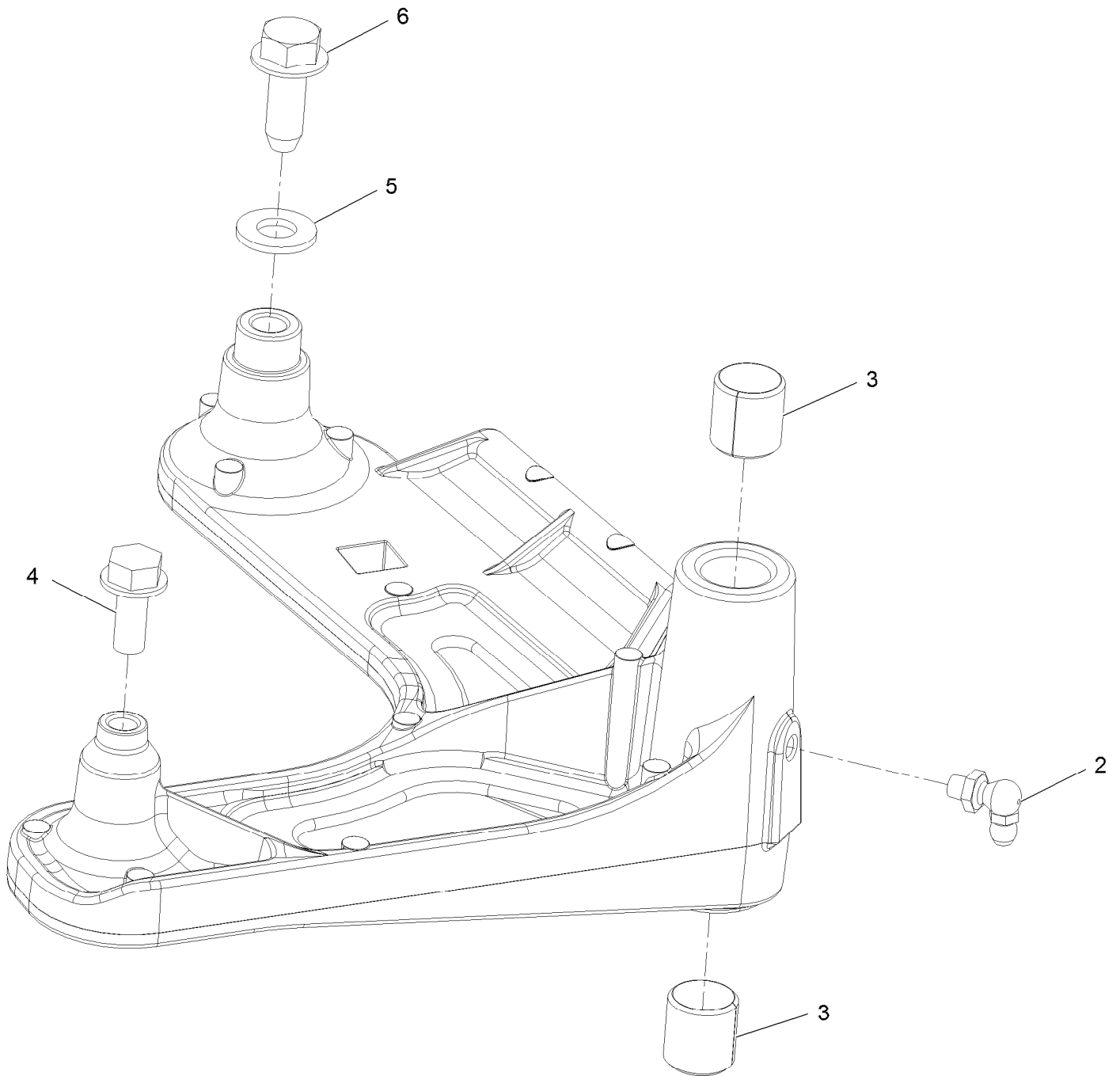
Idler Assembly No. 126-0853 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Deck Idler [red] ●
2	106-7159	2	O-Ring
3	32120-10	2	Ring-Retaining
4	103-3504	2	Bearing-Spherical

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	108-6544	1	Spacer
6	103-3505	1	Seal-Double Lip
7	103-3506	1	Seal-Single Lip

● Not serviced separately

Idler Arm W/Bearings Assembly

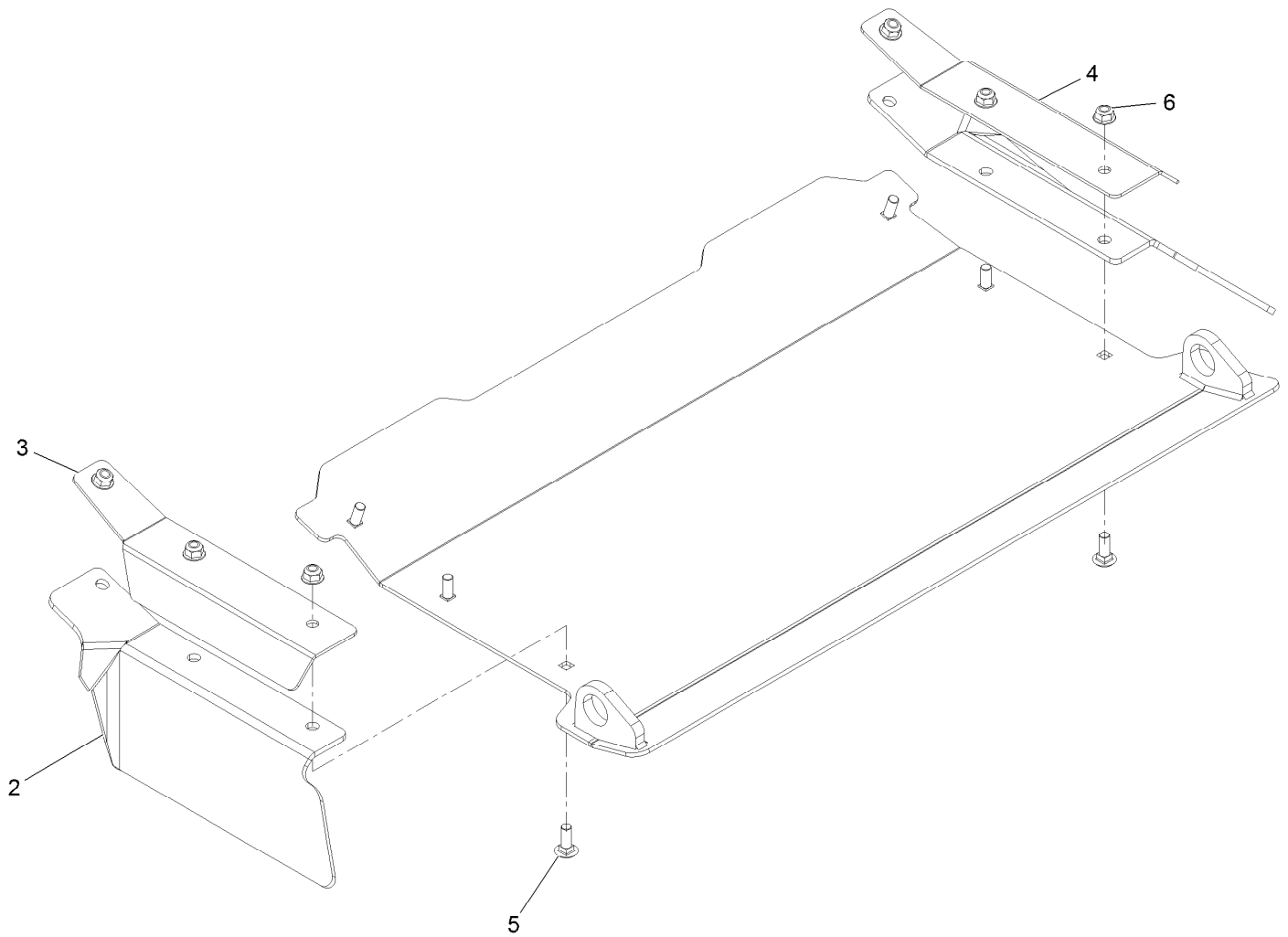


Idler Arm W/Bearings Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	302-40	1	Zerk-90° 1/4-28
3	1-513034	2	Sleeve-Bearing
4	32144-11	1	Screw-HWH 5/16-18 X 3/4 Tf

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	3256-24	1	Washer-3/8 Sae
6	126-1696	1	Screw-Thread Forming

Discharge Tunnel Assembly No. 126-1985

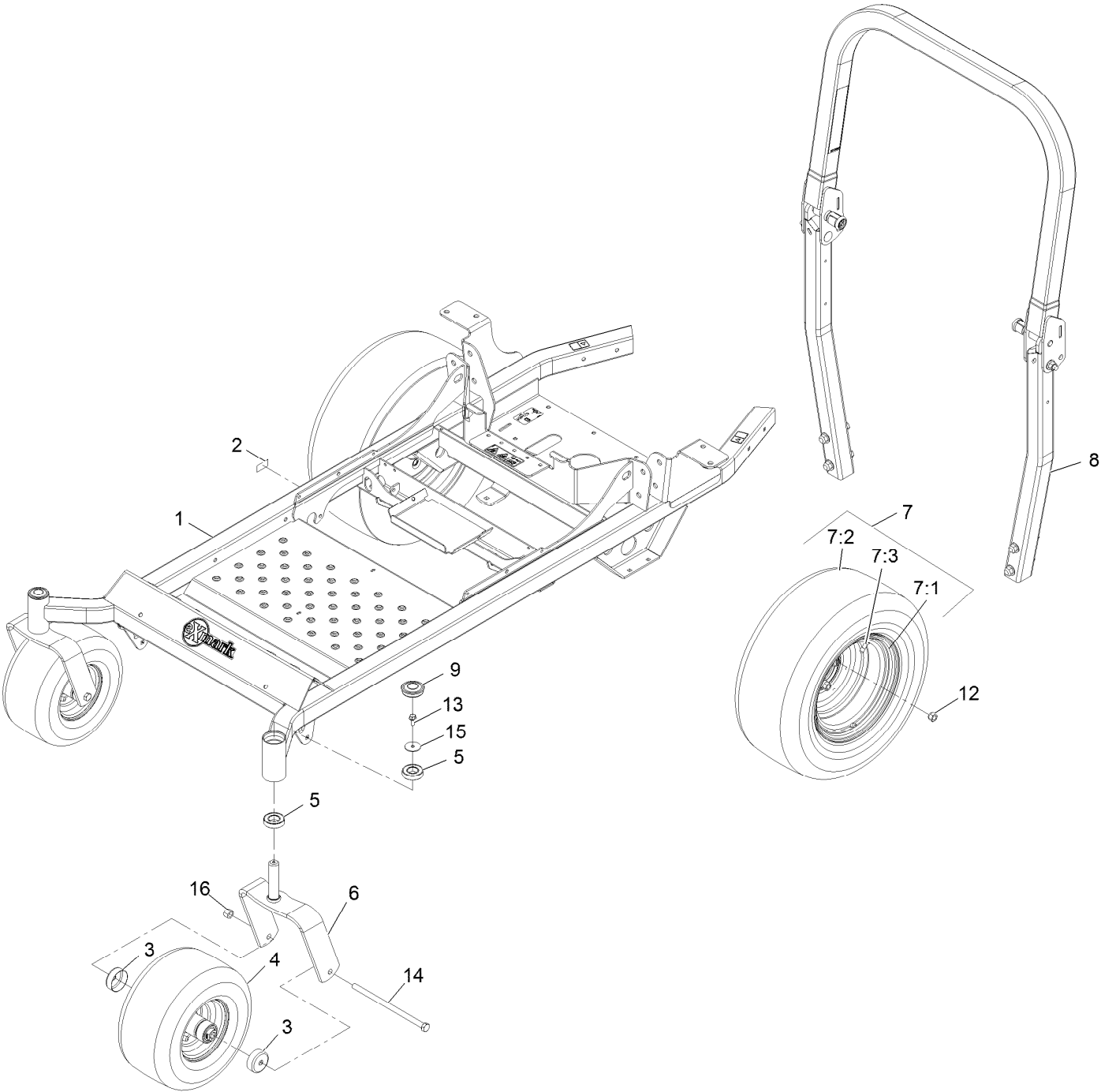


Discharge Tunnel Assembly No. 126-1985 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	125-9368	2	Flap-Rubber
3	125-9366-03	1	Bracket-Flap, LH
4	125-9367-03	1	Bracket-Flap, RH

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	3230-16	6	Bolt-Carriage 5/16-18 X 7/8
6	104-8300	6	Nut-Nyloc 5/16-18 Flg

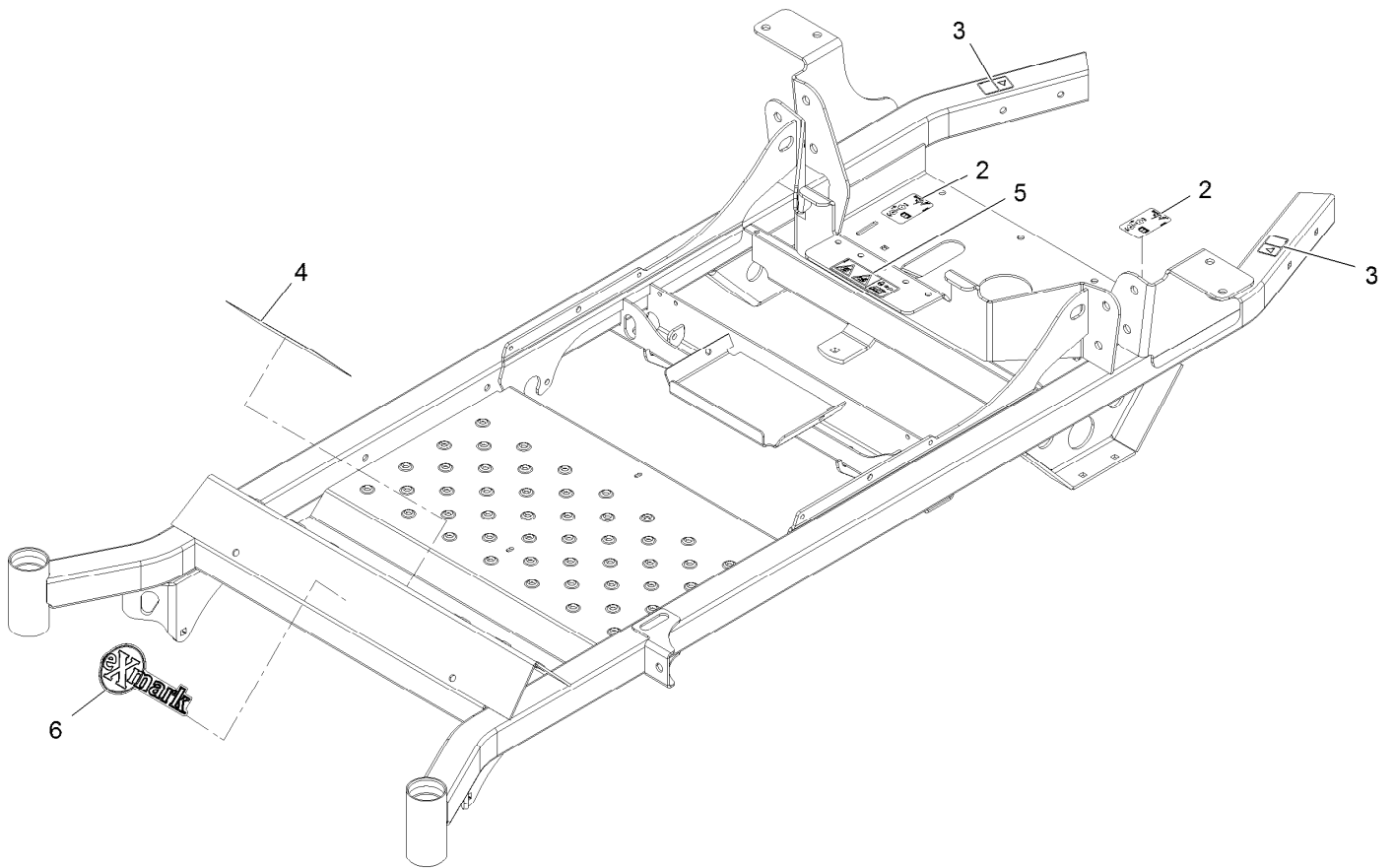
Main Frame Assembly



Main Frame Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-1993	1	Frame-Pioneer 60Rd	7:3	232-27	1	Stem-Valve
2	126-4345	1	Decal-Patent Ttco.Com	8	116-3498	1	ASM-ROPS Pioneer
3	103-2768	4	Guard-Seal	9	116-4348	2	Cap-Grease
4	117-0361	2	Caster Wheel ASM	12	242-50	8	Nut-Lug 1/2-20
5	109-3678	4	Bearing-Ball	13	3234-5	2	Screw-HH Flg 5/16-18 X 3/4
6	126-3997-01	2	Caster Fork Wide [red]	14	325-39	2	Screw-HH 1/2-13 X 9 1/2
7	119-2685	2	Wheel And Tire ASM	15	3256-68	2	Washer-Flat
7:1	120-3272	1	Wheel	16	3296-23	2	Nut-Nyloc 1/2-13
7:2	120-3269	1	Tire				

Main Frame W/Decals Assembly No. 126-1993

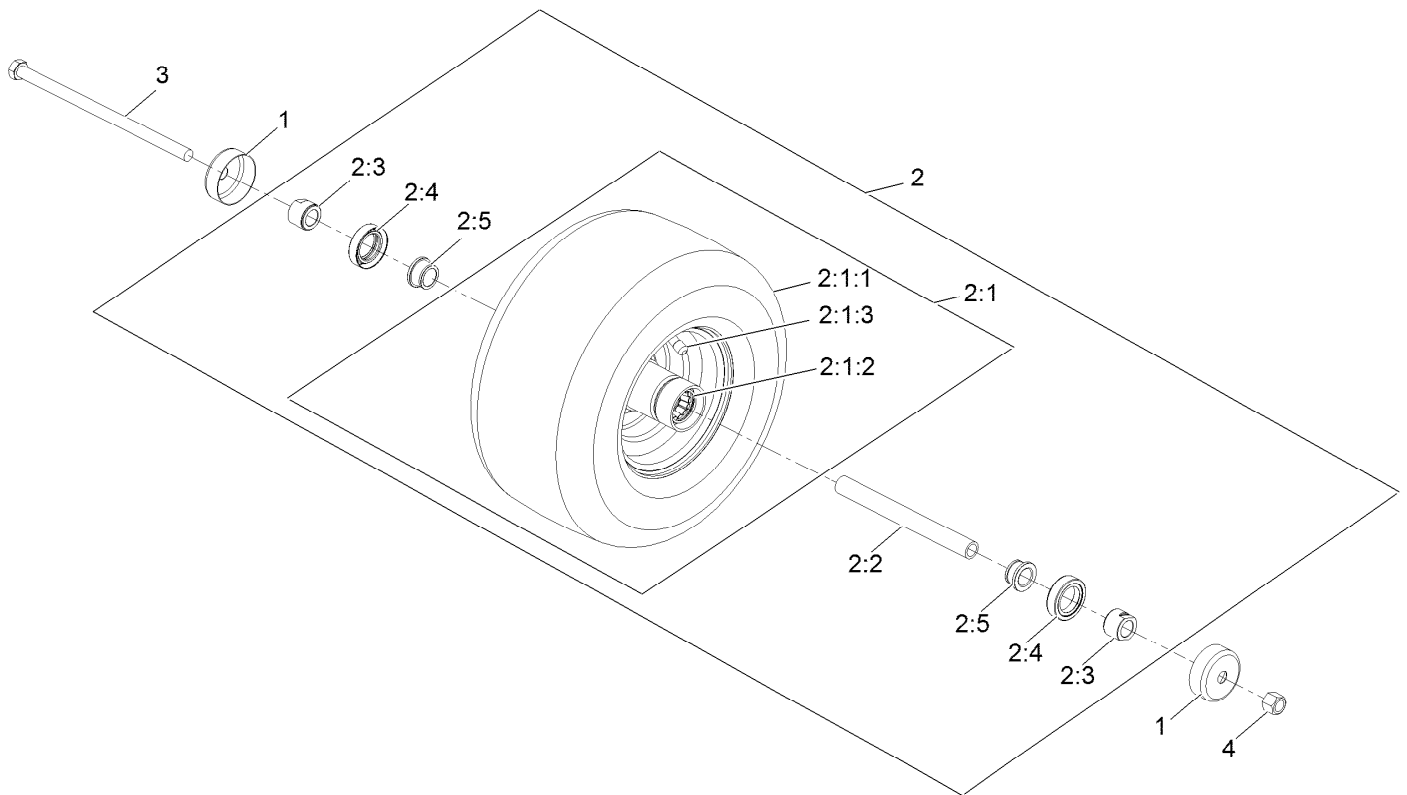


Main Frame W/Decals Assembly No. 126-1993 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-8588	2	Decal-Drive Release
3	106-5517	2	Decal-Warning, Hot Surface
4	132-0871	1	Decal-Danger

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	126-4363	1	Decal-Warning Rotating Devices
6	126-6598	1	Decal, Exmark Logo

Caster Wheel Assembly No. 117-0361



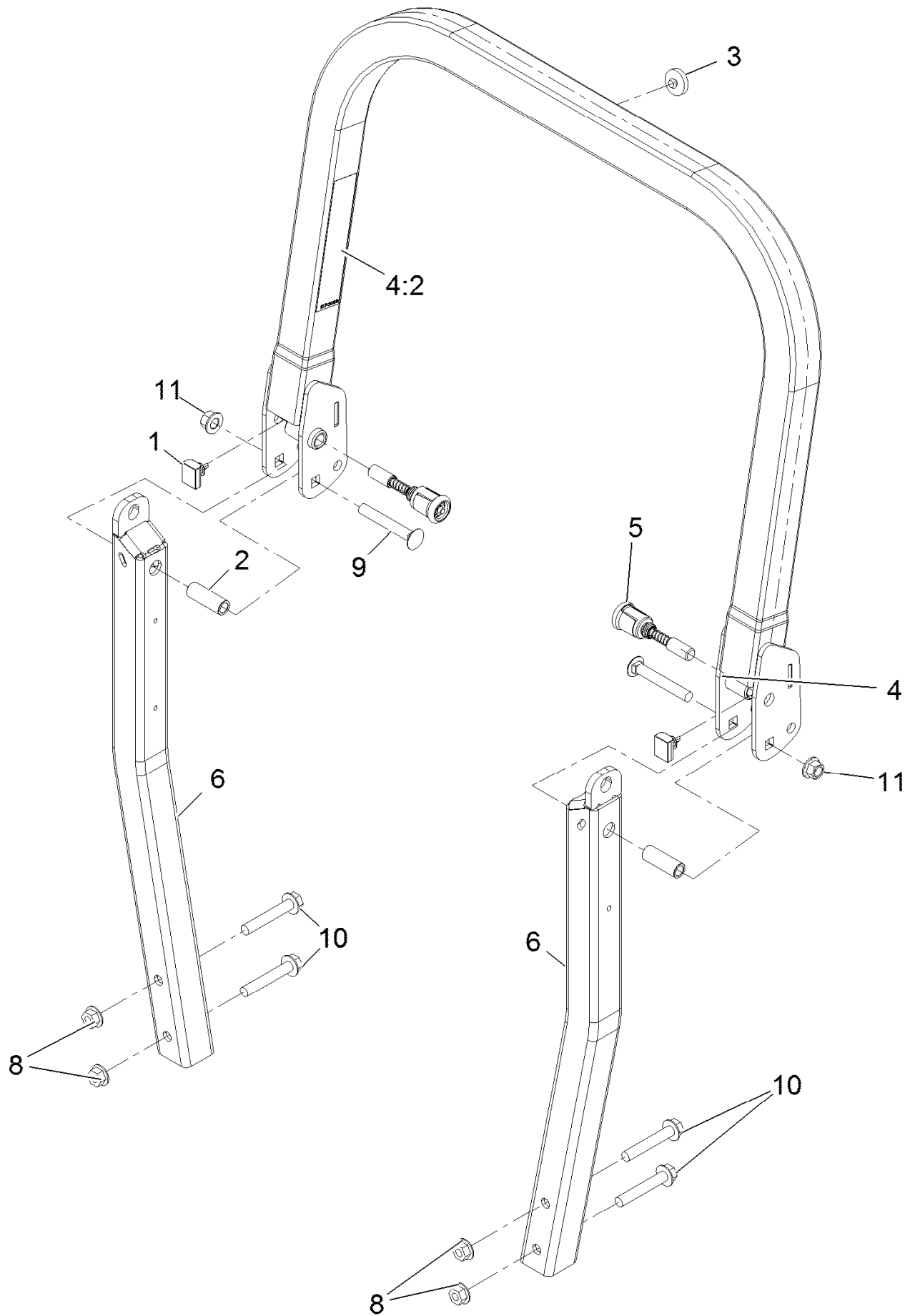
Caster Wheel Assembly No. 117-0361 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-2768	2	Guard-Seal
2		1	Wheel ASM ●
2:1		1	Wheel And Tire ASM ●
2:1:1	1-523009	1	Tire
2:1:2	1-633584	2	Bearing-Cup
2:1:3	5108	1	Valve
2:2	126-5361	1	Axle ASM-Caster

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2:3	103-3051	1	Spacer-Nut
2:4	103-0063	2	Seal-Double Lip
2:5	1-633585	2	Bearing-Cone Tapered Roller
3	325-39	1	Screw-HH 1/2-13 X 9 1/2
4	3296-23	1	Nut-Nyloc 1/2-13

● Not serviced separately

Roll-Over Protection System Assembly No. 116-3498



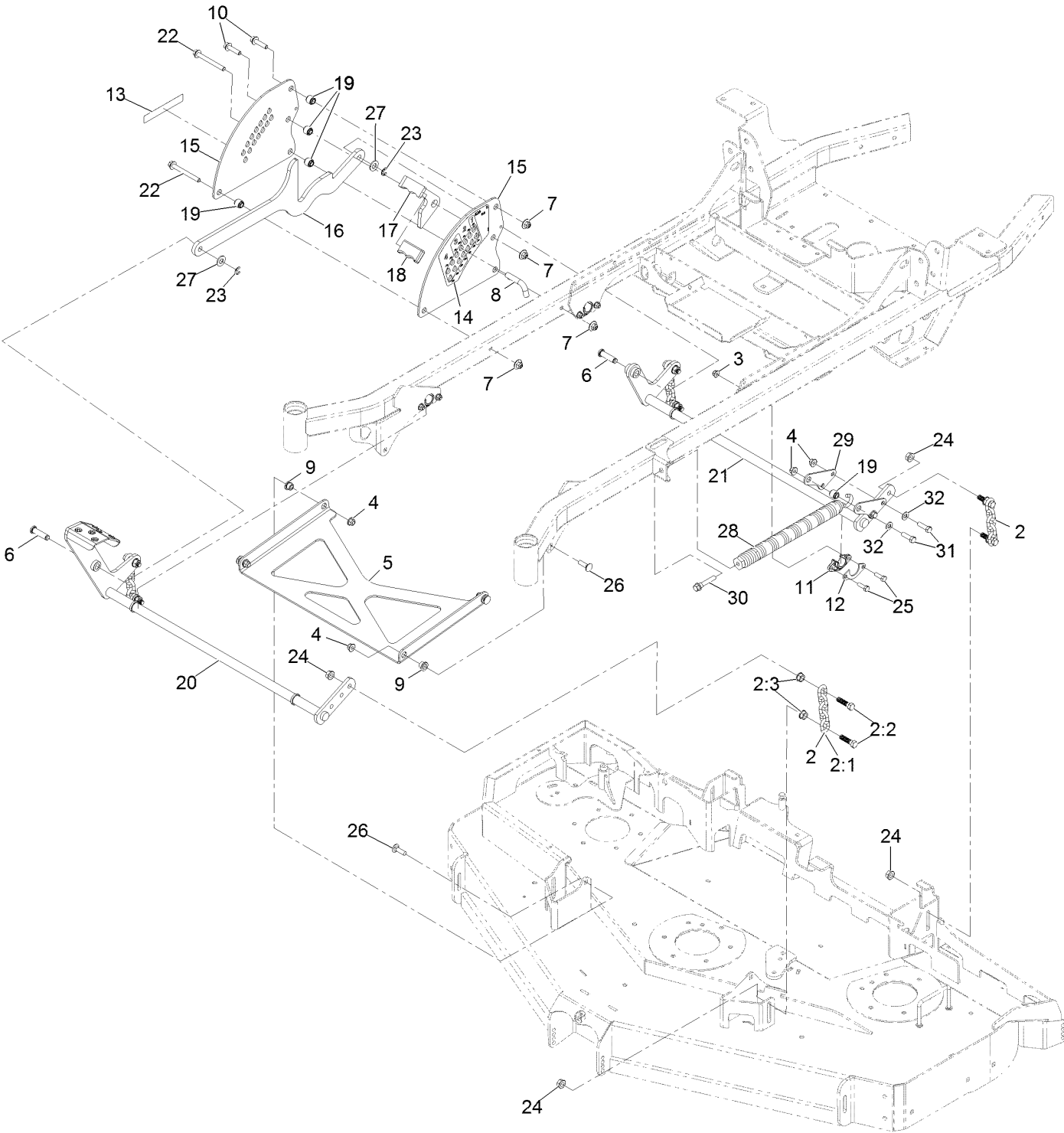
Roll-Over Protection System Assembly No. 116-3498 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-5337	2	Bumper-ROPS
2	109-6653	2	Spacer
3	109-9233	1	Bumper-Push-In, Rubber
4	116-0019	1	Upper ROPS ASM
4:2	107-3069	1	Decal-Warning, Folding ROPS

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	116-0104	2	Pin-Spring
6		2	ASM-Lwr ROPS Leg ●
8	32128-49	4	Nut-Whizlock 1/2-13
9	3233-10	2	Bolt-Carriage 1/2-13 X 3 1/2
10	3234-40	4	Screw-HF
11	99-5107	2	Nut-Lock 1/2-13

● Not serviced separately

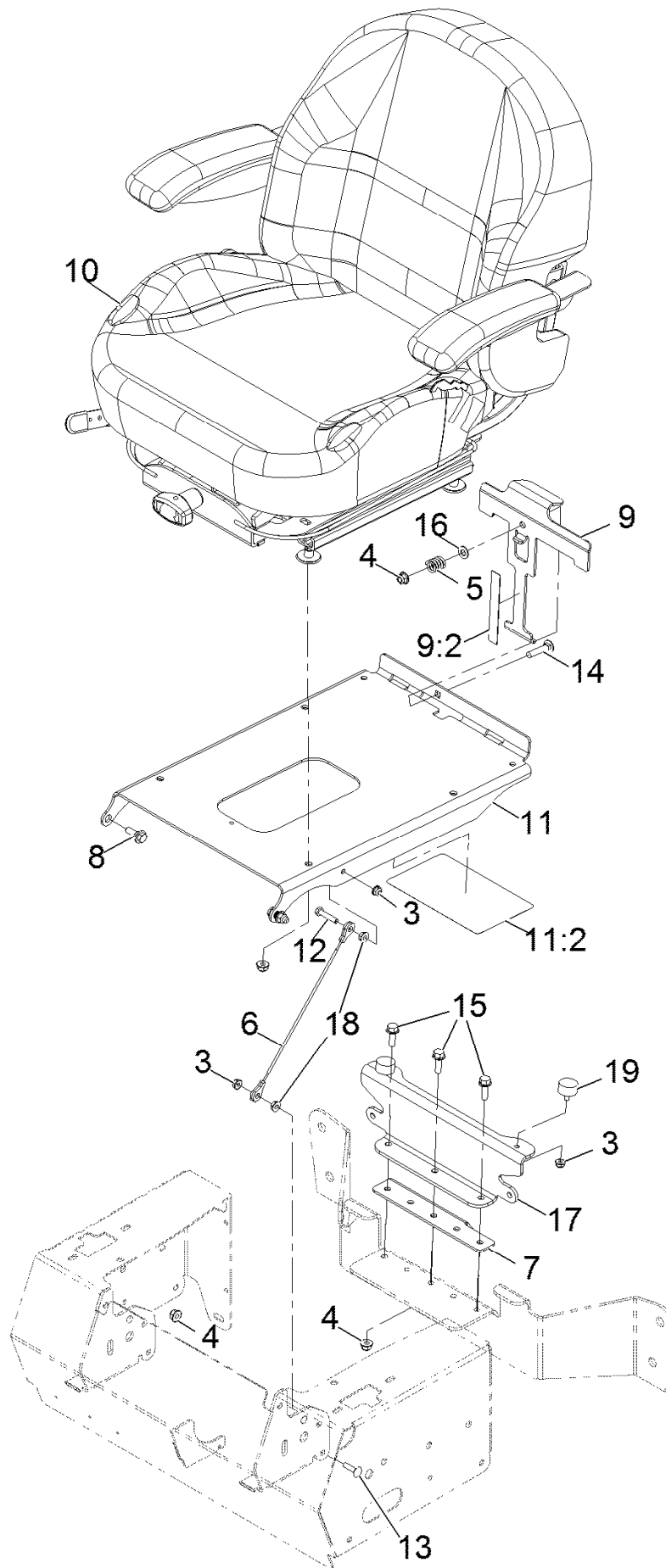
Deck Lift Assembly



Deck Lift Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	103-9817	4	Deck Chain ASM	16	116-4310-03	1	Link-HOC
2:1	1-633447	1	Chain-Lift, Deck	17	116-4311	1	Transport Lock-HOC
2:2	103-1898	2	Screw-HH 7/16-20 X 1-5/8 Sp	18	116-4312	1	Grip-Bar, Flat
2:3	32128-37	2	Nut-Whizlock 7/16-14	19	116-4313	5	Spacer-Step, Double
3	104-8300	8	Nut-Nyloc 5/16-18 Flg	20	116-6011-03	1	Wld-Deck Lift Shaft Frt
4	104-8301	7	Nut-Nyloc 3/8-16 Flg	21	116-6012-03	1	Wld-Deck Lift Shaft Rr
5	109-3723-01	1	Strut-Deck	22	116-4701	2	Screw-HHF
6	109-5819	2	Pin-Clevis	23	32120-47	2	Ring-Retaining
7	109-6658	4	Nut-Nyloc 3/8-16 Flg	24	32128-37	8	Nut-Whizlock 7/16-14
8	116-5584	1	Pin-HOC	25	322-5	8	Screw-HH 5/16-18 X 1
9	109-8788	4	Bushing-Flanged	26	3231-25	4	Bolt-Carriage 3/8-16 X 1 1/4
10	114-4681	2	Screw-HHF	27	3256-26	2	Washer-1/2 Sae
11	115-5065	4	Bushing-Flange	28	116-0886	1	Extension Spring ASM
12	116-2887	4	Gusset-Lift, Deck	29	116-6715-03	2	Bracket-Spring Anchor Rear
13	126-6998	1	Decal-S-Series	30	92-7674	1	Screw-Shcs 3/8-16 X 2.212
14	126-4383	1	Decal-Height Of Cut	31	323-7	3	Screw-HH 3/8-16 X 1 1/4
15	116-4309-03	2	Plate,Deck Lift	32	3256-24	3	Washer-3/8 Sae

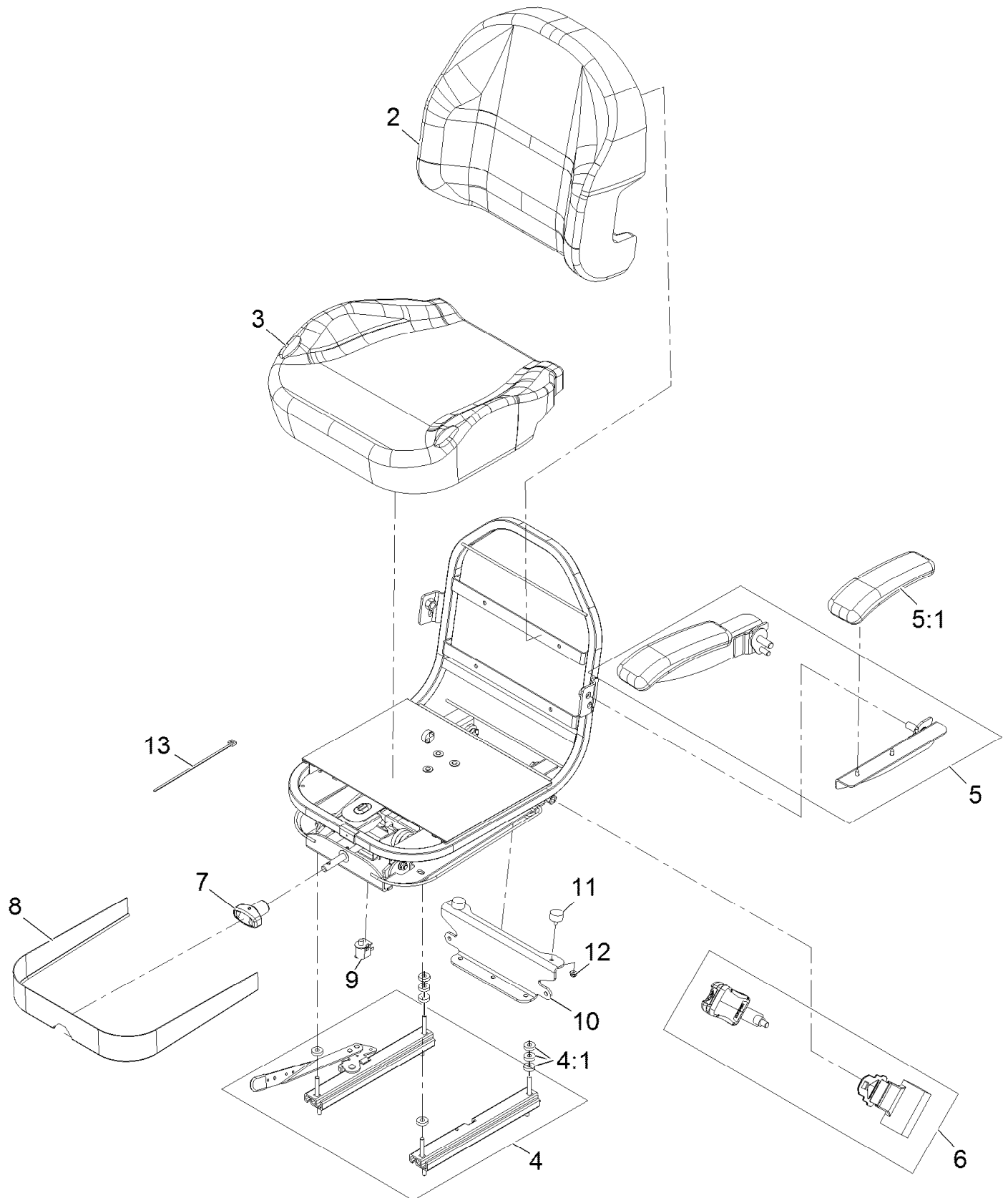
Seat Assembly



Seat Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	104-7201	4	Nut-Nyloc 1/4-20 Flg	11:2	109-6016	1	Decal-Service Aid
4	104-8300	10	Nut-Nyloc 5/16-18 Flg	12	321-8	1	Screw-HH 1/4-20 X 1 1/4
5	107-3017	1	Spring-Compression	13	3229-2	1	Bolt-Carriage 1/4-20 X 1
6	109-2628	1	Cable-Stop, Seat	14	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2
7	116-0871	1	Catch,Seat Latch	15	3234-29	3	Screw-HH Flg 5/16-18 X 1
8	116-1297	2	Screw-Shoulder	16	3256-23	1	Washer-5/16 Sae
9	116-3121	1	ASM-Seat Latch	17	126-0480-01	1	Plate-Seat Support
9:2	116-3120	1	Strip-Poly Wear	18	32128-33	2	Nut-Whizlock 1/4-20
10	126-2802	1	Kit-Seat Suspension	19	240-14	2	Bumper-Rubber
11	116-4418	1	Plate, Seat W/Decals				

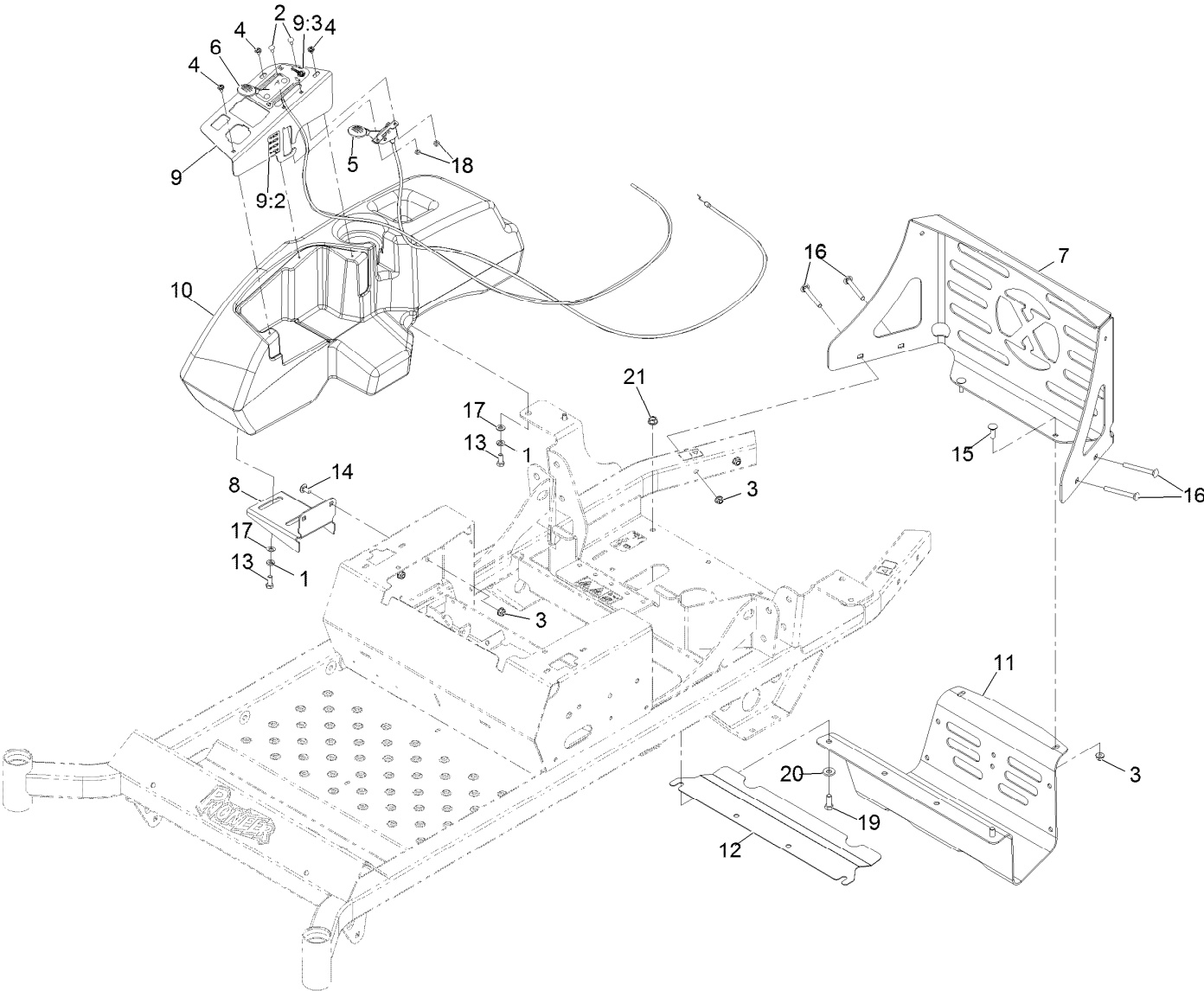
Seat W/Tracks Assembly No. 126-2802



Seat W/Tracks Assembly No. 126-2802 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	126-3505	1	Cover-Seat Back	7	130-0846	1	Knob-Adjuster
3	130-0848	1	Cover-Cushion	8	126-3506	1	Cover-Skirt W/Fasteners
4	126-3501	1	Kit-Track-Seat 4"	9	82-2190	1	Switch
4:1	26-4840	8	Spacer-Pin, Mounting	10	126-0480-01	1	Plate-Seat Support
5	126-2058	1	Armrest Kit	11	240-14	2	Bumper-Rubber
5:1	110-4163	2	Cushion-Rest, Arm	12	104-7201	2	Nut-Nyloc 1/4-20 Flg
6	126-3504	1	Kit-Seat Belt Service	13	1-303335	1	Tie-Cable 7 15/16 (Large)

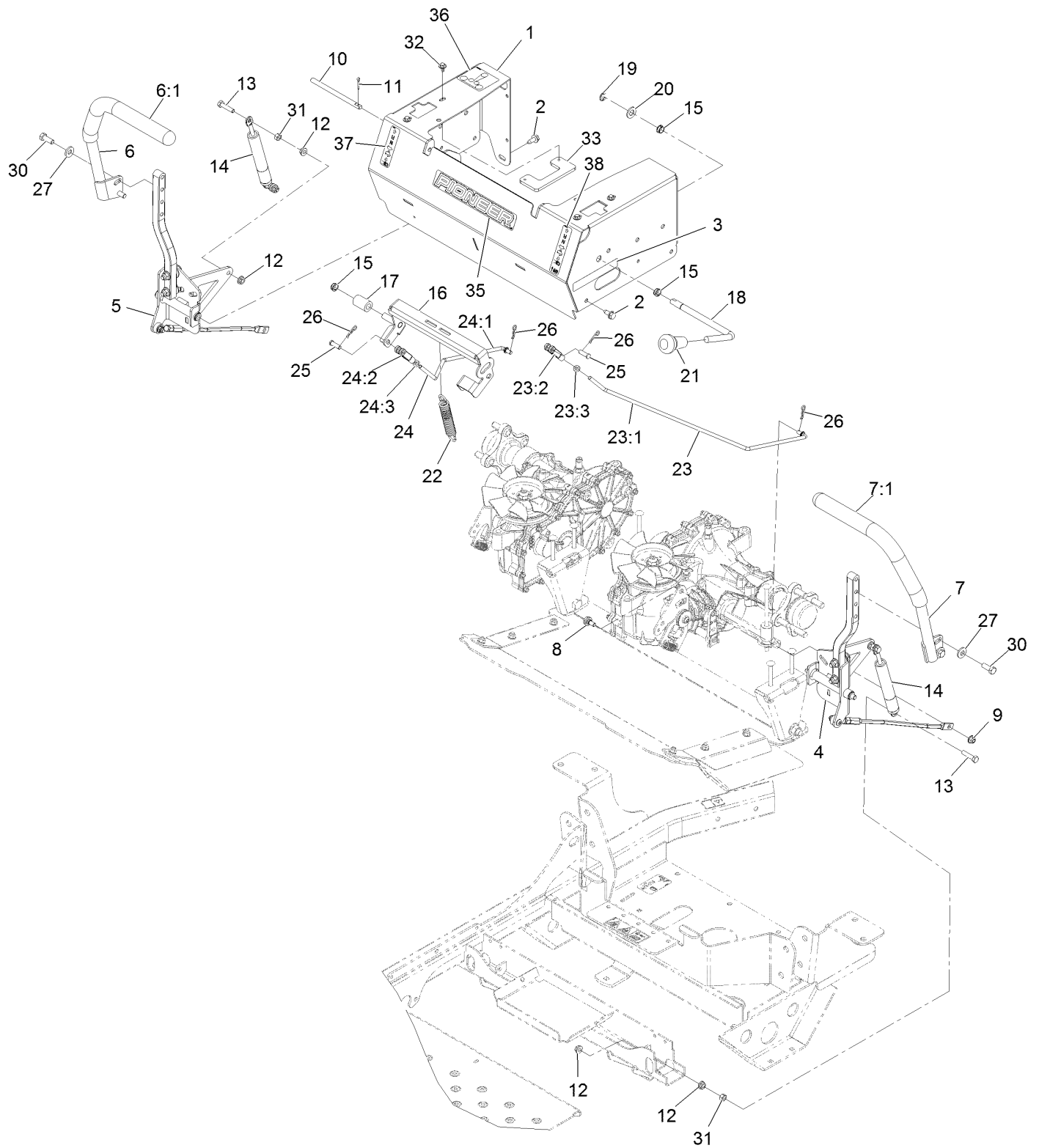
Controls Assembly



Controls Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-805005	4	Washer-Lock 5/16 Heavy	11	126-3827-03	1	Guard, Muffler
2	1-807513	4	Bolt-Carriage #10-24 X 1/2	12	126-0456-03	1	Shield, Heat
3	104-8300	8	Nut-Nyloc 5/16-18 Flg	13	322-3	4	Screw-HH 5/16-18 X 3/4
4	109-2661	3	Screw-PPH #10-24 X 1/2	14	3230-18	2	Bolt-Carriage 5/16-18 X 5/8
5	126-2800	1	Control-Throttle	15	3230-2	2	Bolt-Carriage 5/16-18 X 1
6	109-9147	1	Control-Choke	16	3230-9	4	Bolt-Carriage 5/16-18 X 2 3/4
7	116-3453-03	1	Panel,Rear Guard	17	3256-23	4	Washer-5/16 Sae
8	116-3495-03	1	Bracket-Tank And Fender	18	3296-2	4	Nut-Nyloc #10-24
9	116-9051	1	ASM, Control Panel W/ Decal	19	323-6	2	Screw-HH 3/8-16 X 1
9:2	116-1496	1	Decal,Fuse Block	20	98-5975	2	Washer-Spring Disc 3/8
9:3	116-4465	1	Decal-Throttle Choke	21	3290-357	2	Nut-Whizlock 3/8-16
10	116-4138	1	Console,RH				

Motion Control Assembly

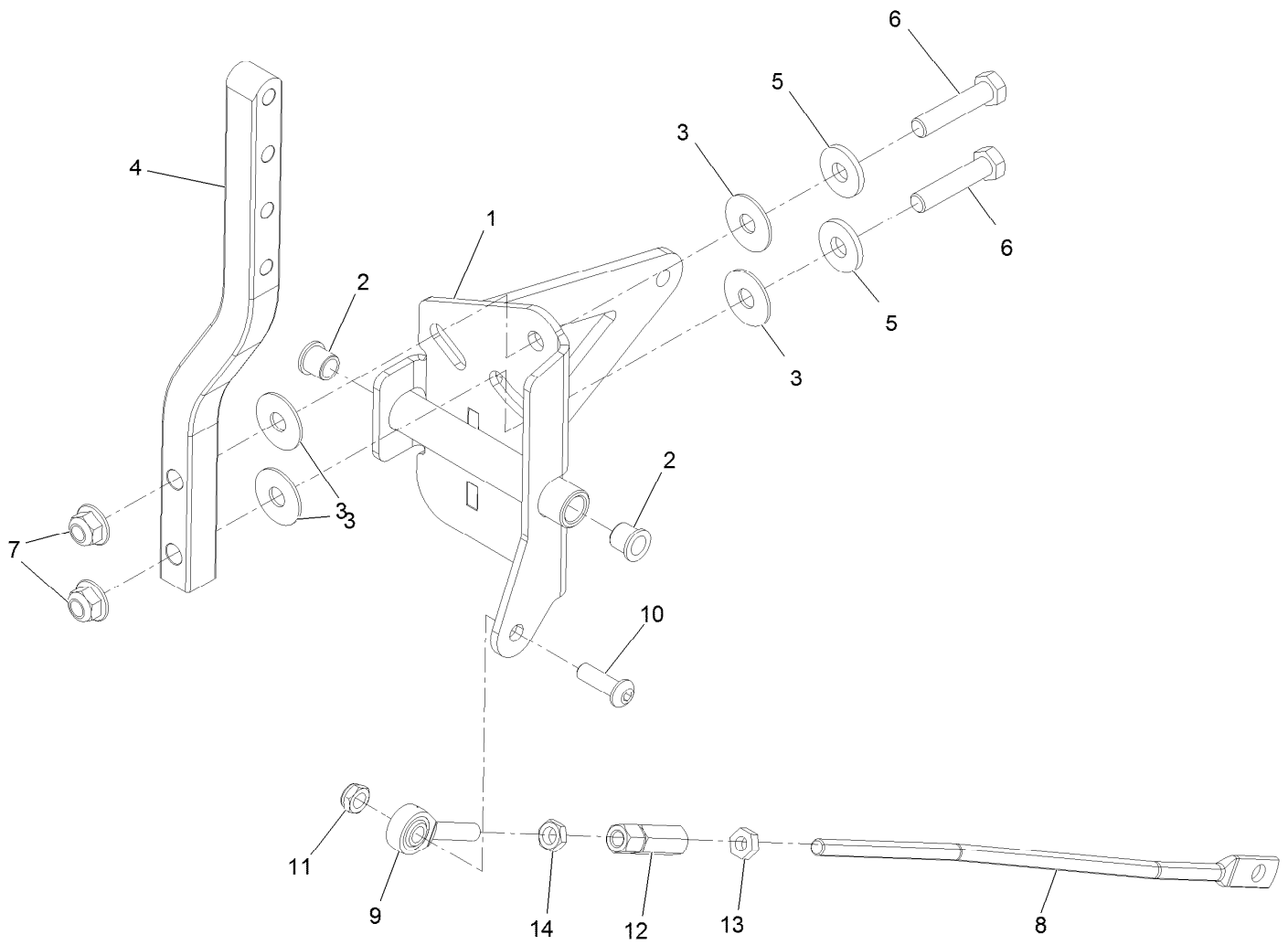


Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3188	1	ASM-Mot Ctrl Frm W/Dcl	20	106-9888	1	Washer-Flat
2	32144-70	6	Screw-HWH 5/16-18 X 3/4 Tf	21	106-7952	1	Knob
3	126-6998	1	Decal-S-Series	22	88-6130	1	Spring-Deck, Engagement
4		1	Motion Control ASM-LH ●	23	116-1165	1	Brake Linkage ASM-LH
5		1	Motion Control ASM-RH ●	23:1	116-1167	1	Linkage,Brake LH
6	119-3486	1	RH Handle ASM	23:2	1-303105	1	Yoke-Adjustable
6:1	108-6187	1	Grip	23:3	3220-2	1	Nut-Jam 5/16-24
7	119-3485	1	LH Handle ASM	24	116-1166	1	Brake Linkage ASM-RH
7:1	108-6187	1	Grip	24:1	116-1168	1	Linkage-Brake, RH
8	37-8771	2	Screw-Shoulder 5/16-18 X 5/8	24:2	1-303105	1	Yoke-Adjustable
9	104-8300	2	Nut-Nyloc 5/16-18 Flg	24:3	3220-2	1	Nut-Jam 5/16-24
10	109-3705	2	Pin-Control Pivot	25	1-808280	2	Pin-Clevis 5/16 X 1 49/64
11	3272-10	2	Pin-Cotter 1/8 X 3/4	26	1-806003	4	Hairpin-Cotter
12	32128-20	8	Nut-Whizlock 5/16-18	27	98-5975	4	Washer-Spring Disc 3/8
13	1-403180	4	Screw-HH 5/16-18 X 1 3/8 Special	30	323-6	4	Screw-HH 3/8-16 X 1
14	109-5957	2	Damper-Motion Control	31	3217-6	4	Nut-Hex 5/16-18
15	116-1393	3	Bushing,Snap	32	46-8560	4	Screw-HHF 1/4-20 X 1/2
16	116-6233	1	Wld-Brake Center Arm	33	109-6214	2	Stop-Motion Control
17	109-5010	1	Spacer	35	126-6754	1	Decal-Pioneer Logo
18	116-3155	1	Handle,Brake	36	109-6014	1	Decal-Belt Routing
19	32120-47	1	Ring-Retaining	37	99-8936	1	Decal-Control, Motion
				38	126-6753	1	Decal-Motion Control,Parkbrake

● Not serviced separately

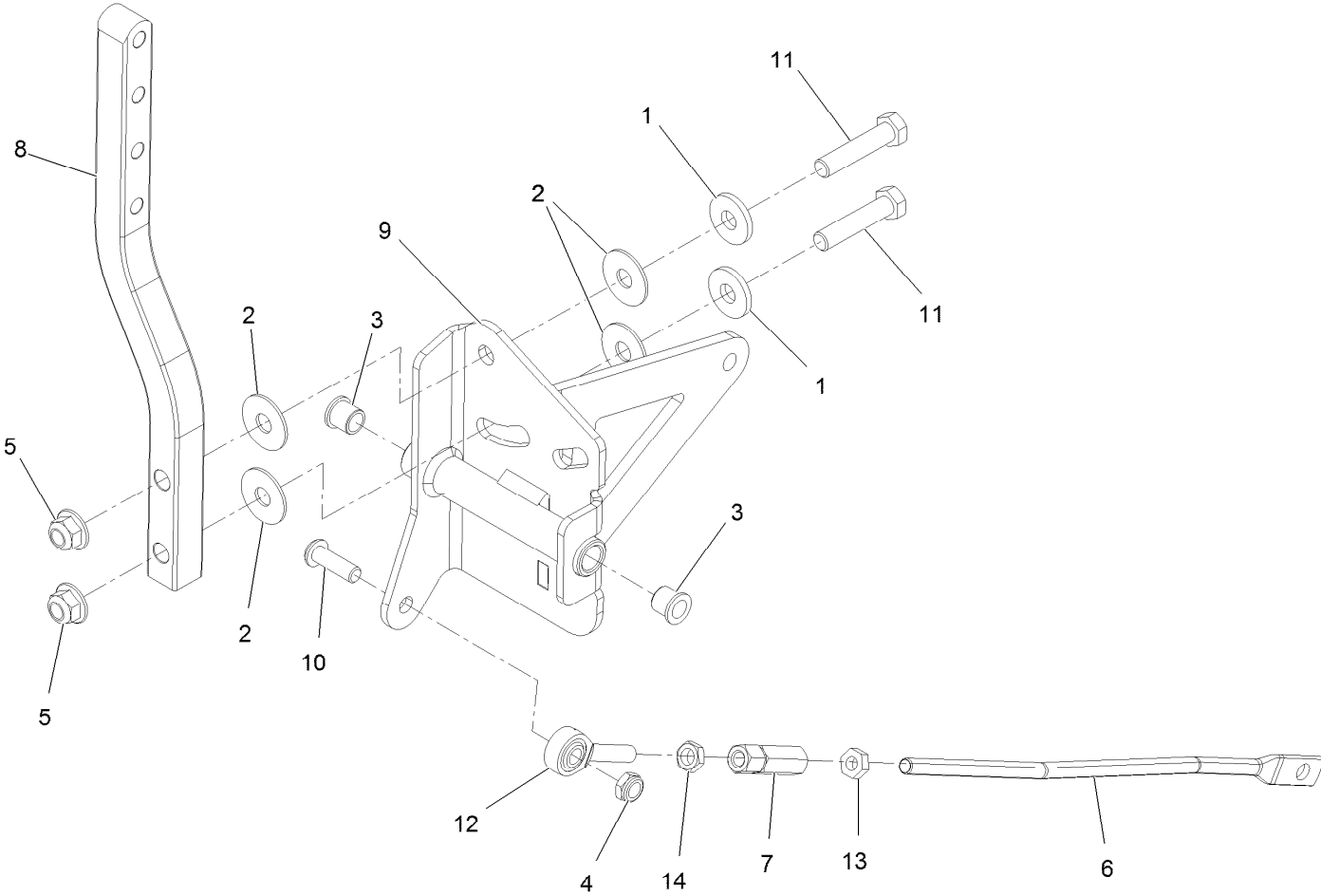
LH Motion Control Assembly



LH Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-3710	1	LH Control Pivot ASM	8	116-2543	1	Link,Motion Control
2	103-9928	2	Bearing	9	2411-53	1	Bearing-Rod End, LH
3	52-2900	4	Washer-Plastic	10	3274-104	1	Screw-HSBH
4	116-3183	1	Arm-Motion Control	11	3296-47	1	Nut-Lock, NI
5	5-0838	2	Washer	12	109-3728	1	Nut-Rod Adjustment
6	323-9	2	Screw-HH	13	3220-2	1	Nut-Jam
7	104-8301	2	Nut-Flange, NI	14	3220-20	1	Nut-Jam

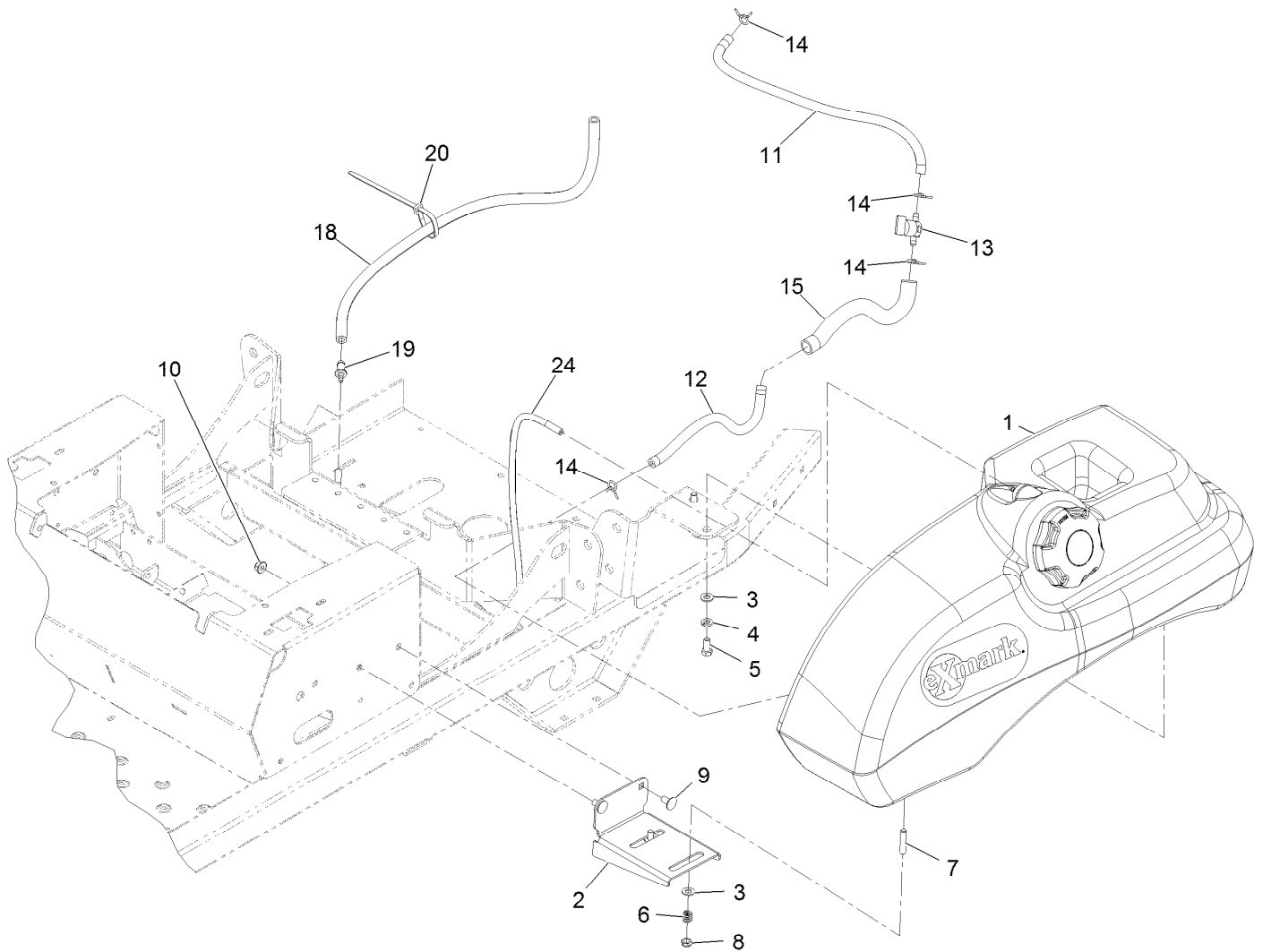
RH Motion Control Assembly



RH Motion Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	5-0838	2	Washer	9	126-3707	1	RH Control Pivot ASM
2	52-2900	4	Washer-Plastic	10	3274-104	1	Screw-Button Head 5/16-18 X 1
3	103-9928	2	Bearing	11	323-9	2	Screw-HH 3/8-16 X 1 3/4
4	3296-47	1	Nut-Nyloc 5/16-18 Thin	12	2411-53	1	Balljoint LH
5	104-8301	2	Nut-Nyloc 3/8-16 Flg	13	3220-2	1	Nut-Jam 5/16-24
6	116-2543	1	Link,Motion Control	14	3220-20	1	Nut-Jam 5/16-24 LH
7	109-3728	1	Nut-Rod Adjustment				
8	116-3183	1	Arm-Motion Control				

Fuel Tank Mounting Assembly

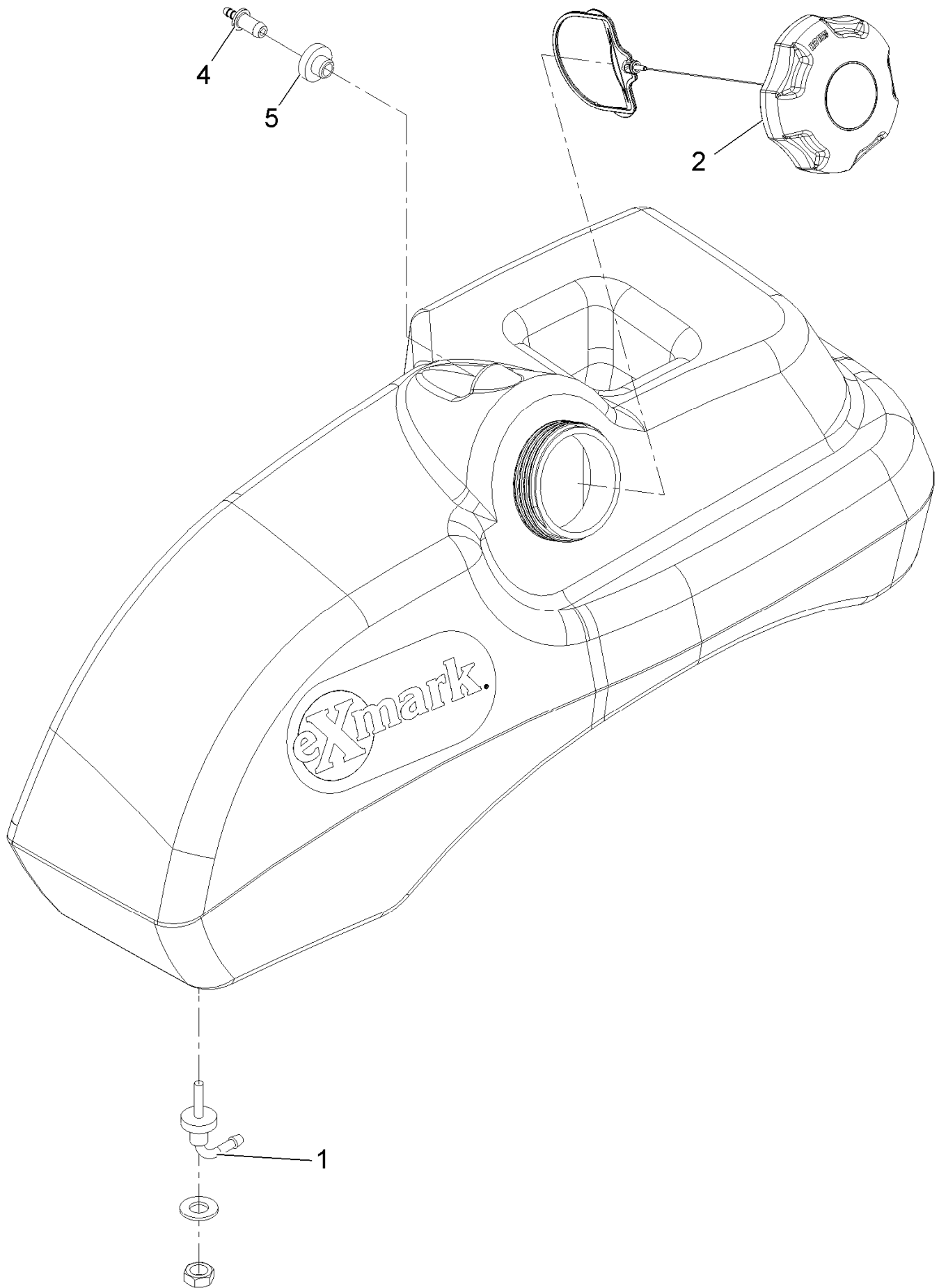


Fuel Tank Mounting Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-4610	1	ASM-Fuel Tank	11	110-5706	1	Hose-Fuel
2	116-3495-03	1	Bracket-Tank And Fender	12	109-0282	1	Hose-Fuel
3	3256-23	4	Washer-5/16 Sae	13	1-603770	1	Valve-Fuel
4	1-805005	2	Washer-Lock 5/16 Heavy	14	1-303077	4	Clamp-Fuel Line
5	322-3	2	Screw-HH 5/16-18 X 3/4	15	116-4515	1	Conduit-Fuel Line
6	1-633349	2	Spring-Compression	18	114-0832	1	Hose-Fuel
7	1-633023	2	Stud-Fuel Tank ●	19	116-4630	1	Fitting-Straight Orifice
8	3296-47	2	Nut-Nyloc 5/16-18 Thin	20	1-303335	1	Tie-Plastic
9	3230-18	2	Bolt-Carriage 5/16-18 X 5/8	24	116-4802	1	Hose,Emissions
10	104-8300	2	Nut-Nyloc 5/16-18 Flg				

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

Fuel Tank Assembly No. 116-4610



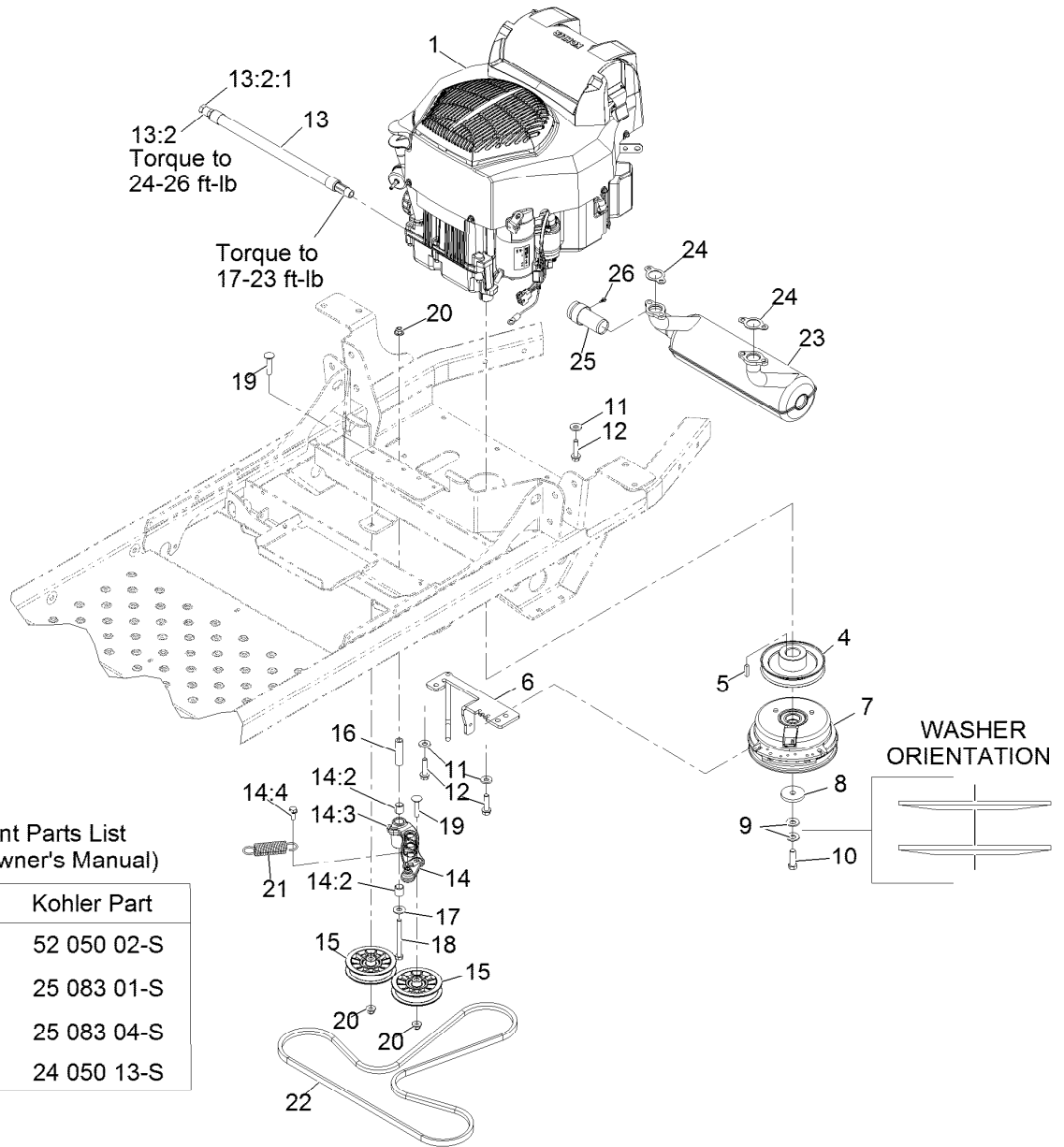
Fuel Tank Assembly No. 116-4610 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-2605	1	Fitting-Fuel Bulkhead W/Strainer ●
2	120-5461	1	Cap-Fuel, Ratcheting

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	116-4630	1	Fitting-Straight Orifice
5	46-6560	1	Bushing

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

Engine Assembly



Kohler Replacement Parts List
(Refer To Engine Owner's Manual)

Description	Kohler Part
Engine Oil Filter	52 050 02-S
Engine Air Filter	25 083 01-S
Safety Filter	25 083 04-S
Fuel Filter	24 050 13-S

Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine - Kohler Zt740 ●■	14:2	1-513034	2	Sleeve-Bearing
4	116-1946	1	Sheave-Pump, Drive	14:3	302-40	1	Zerk-90° 1/4-28
5	1-807259	1	Key-Machine 1/4 X 1/4 X 1	14:4	32144-11	1	Screw-HWH 5/16-18 X 3/4 Tf
6	126-3583-03	1	Anchor-Clutch W/Belt Guide [bla	15	116-2456	2	Pulley-Flat, 3.50 Dia
7	116-1604	1	Clutch	16	1-603384	1	Bushing-Pivot, Idler
8	109-6919	1	Washer-Clutch	17	3256-4	1	Washer-3/8 Std
9	1-603610	2	Washer-Spring Disc 7/16	18	323-15	1	Screw-HH 3/8-16 X 3 1/2
10	109-9761	1	Screw-HH 7/16-20 X 1 1/2 W/Loctite ♦	19	3231-5	2	Bolt-Carriage 3/8-16 X 1 3/4
11	98-5975	4	Washer-Spring Disc 3/8	20	104-8301	3	Nut-Nyloc 3/8-16 Flg
12	32144-102	4	Screw-HWH 3/8-16 X 1 1/2 Taptite	21	1-603402	1	Spring-Extension
13	116-5316	1	Oil Drain Hose ASM	22	115-9613	1	V-Belt
13:2	353-508	1	Plug-W/O-Ring	23	126-1477	1	Muffler, Kohler ▲
13:2:1	237-42	1	O-Ring	24	110-6697	2	Gasket-Exhaust
14	126-0973	1	ASM-Idler Arm W/Bearings	25	126-0268	1	Arrestor-Spark
				26	126-0275	1	Screw-HWH

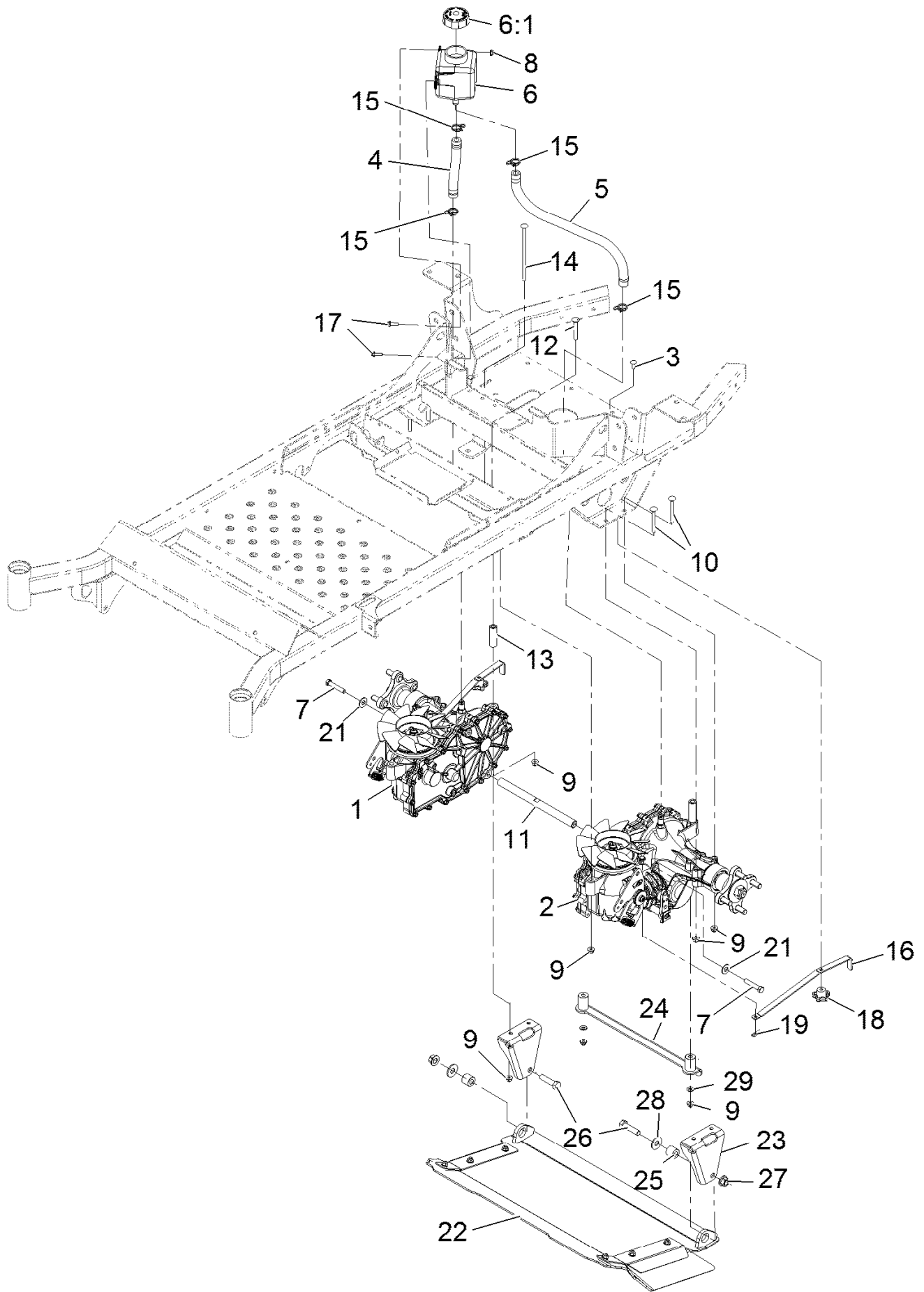
● Not serviced separately

▲ Includes spark arrestor and mounting screw.

♦ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

■ Obtain parts from www.kohlerplus.com

Hydraulic Assembly

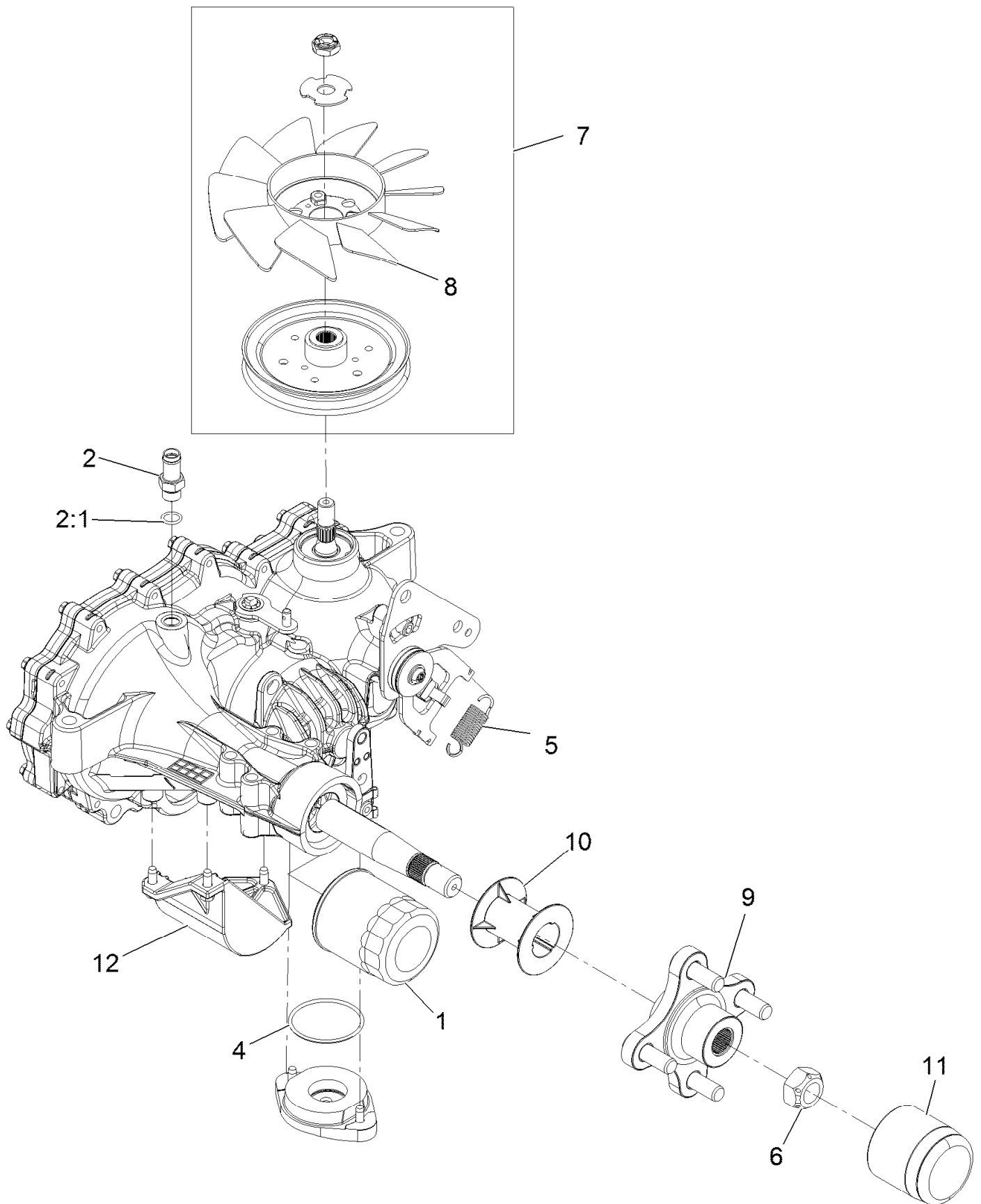


Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-6007	1	Transaxle ASM	15	126-0327	4	Clamp-Hose
2	116-6008	1	Transaxle ASM	16	109-5395	2	Arm-Hydro Bypass
3	3229-1	2	Bolt-Carriage 1/4-20 X 3/4	17	32105-15	2	Screw-Machine 1/4-20 X 3/4
4	116-5641	1	Hose-Hydraulic	18	108-6402	2	Knob-Handle
5	116-5642	1	Hose-Hydraulic	19	1-806003	2	Hairpin-Cotter
6	109-2250	1	Vent-Tank, HYD	21	3256-4	2	Washer-3/8 Std
6:1	109-3320	1	Cap-Reservoir, HYD	22	126-1985	1	Discharge Tunnel ASM, Pioneer 60Rd
7	94-7972	2	Screw-HH W/Loctite ●	23	126-1988-03	2	Bracket-Discharge Mount, Pioneer 60Rd
8	104-7201	2	Nut-Nyloc 1/4-20 Flg	24	116-6924-03	1	ASM-Hydro Gusset [black]
9	104-8300	8	Nut-Nyloc 5/16-18 Flg	25	126-1705	2	Bushing-Sleeve
10	3230-26	4	Screw-CARR	26	325-8	2	Screw-HH 1/2-13 X 1 1/4
11	116-6833	1	Shaft-Spacer	27	99-5107	2	Nut-Lock 1/2-13
12	3230-7	2	Bolt-Carriage 5/16-18 X 2 1/4	28	3256-6	2	Washer
13	116-5809	2	Spacer-Hydro	29	1-303334	2	Washer-Spring Disc 5/16
14	126-4991	2	Screw-CARR				

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

RH Transaxle Assembly

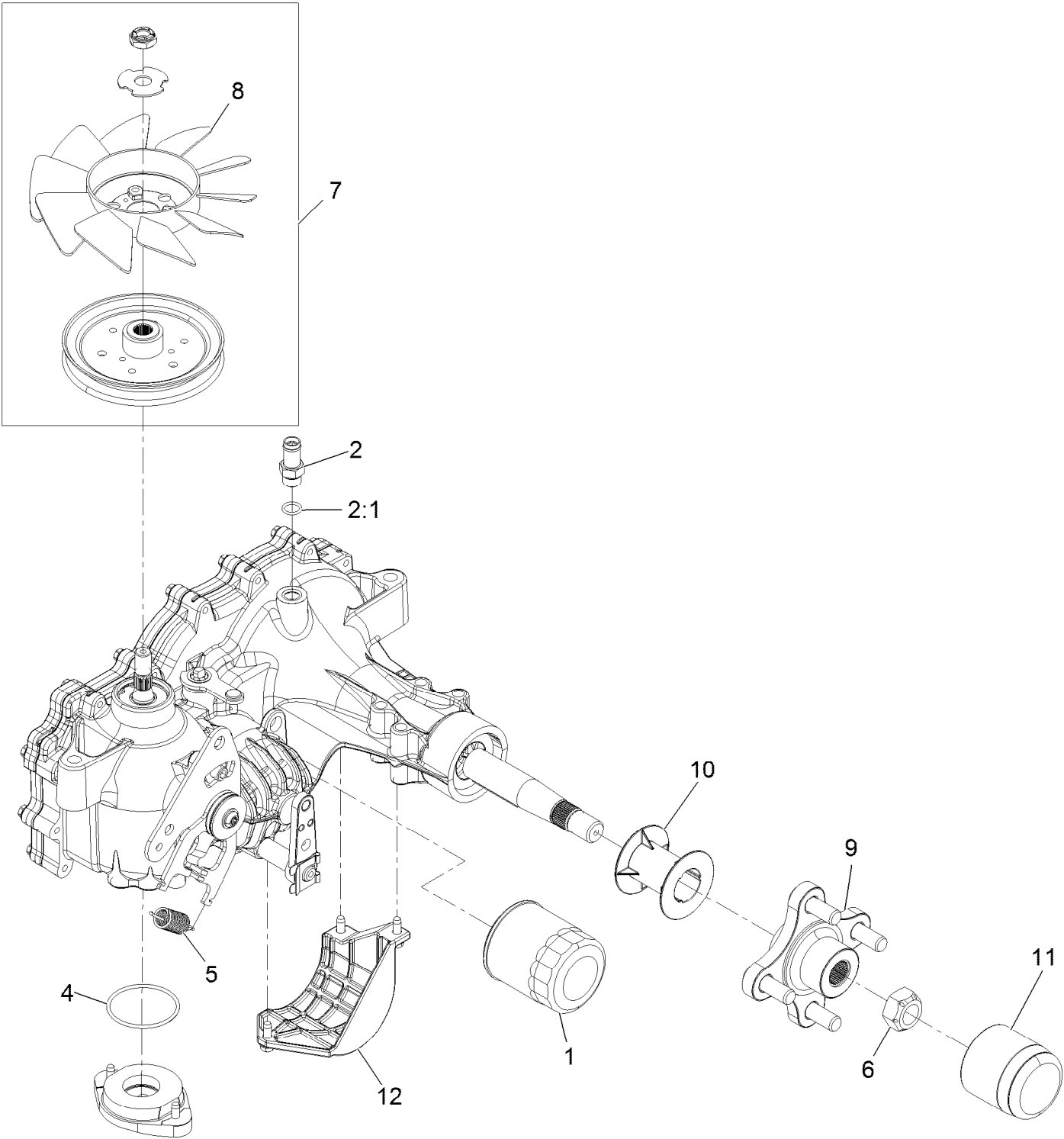


RH Transaxle Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-3321	1	Element-Oil Filter, HYD	8	114-8453	1	Fan-7.0
2	109-3278	1	Adapter-Straight	9	116-3872	1	Hub-Offset
2:1	237-42	1	O-Ring	10	116-6213	1	Tube-Axle 2.04
4	109-3540	1	O Ring-Seal	11	116-6214	1	Cap-Long Axle
5	109-5592	1	Spring-Extension	12	120-7981	1	Guard-Filter, RH
6	109-3536	1	Nut-Hub	99	109-3537	1	Seal Kit ●
7	121-3247	1	Fan And Pulley Kit				

● Not illustrated

LH Transaxle Assembly

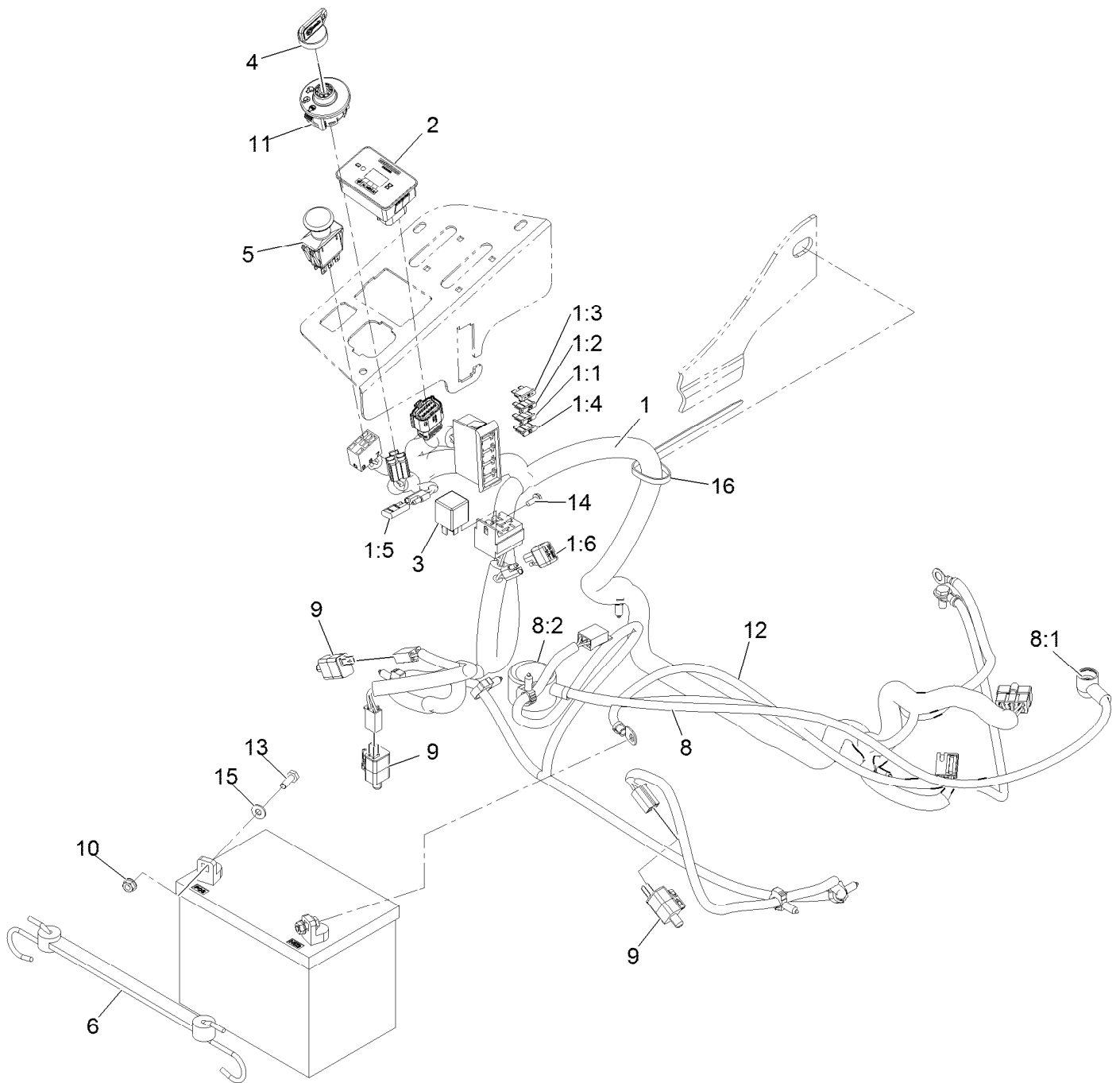


LH Transaxle Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-3321	1	Filter-Hydraulic	8	114-8453	1	Fan-7.0
2	109-3278	1	Adapter-Straight	9	116-3872	1	Hub-Offset
2:1	237-42	1	O-Ring	10	116-6213	1	Tube-Axle 2.04
4	109-3540	1	O-Ring-Charge Seal Cover	11	116-6214	1	Cap-Long Axle
5	109-5592	1	Spring	12	120-7979	1	Guard-Filter, LH
6	109-3536	1	Nut-Hub	99	109-3537	1	Seal Kit ●
7	121-3247	1	Fan And Pulley Kit				

● Not illustrated

Electrical Assembly



Electrical Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-4861	1	Harness, Wire ●	8	109-7630	1	Positive Battery Cable ASM
1:1	109102	1	Fuse-Blade, 25 Amp	8:1	109-2407	1	Insulator-Battery
1:2	1-816001	1	Fuse-Blade Type, 20 Amp	8:2	1-543393	1	Insulator-Solenoid
1:3	109355	1	Fuse-Blade, 15 Amp	9	110-6765	3	Switch
1:4	218-578	1	Fuse-Blade, 10 Amp	10	32128-33	2	Nut-Whizlock 1/4-20
1:5	116-0053	1	Cap-Plug	11	117-2221	1	Switch-Ignition
1:6	103-3895	1	Diode	12	117-7240	1	Cable-Battery, Negative
2	116-5609	1	Module ASM	13	321-4	2	Screw-HH 1/4-20 X 3/4
3	1-643275	1	Relay-12Vdc 40 Amp	14	32144-1	1	Screw-HWH #10-24 X 1/2 Taptite
4	1-603511	1	Key-Ignition	15	3256-22	2	Washer-1/4 Sae
4	103-2106	1	Key-Exmark Logo	16	1-303335	1	Tie-Cable 7 15/16 (Large)
5	103-5221	1	Switch-PTO				
6	104-2466	1	Holddown-Battery				

● Use dielectric grease on all unsealed connectors and terminals only. Do not apply in sealed connectors.

Notes:

Notes:

Notes:



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MICRO-MULCH SYSTEM	

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FLOOR PAN EXTENDER	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)	WEATHER CAB

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*Some accessories and options not available for some models.

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Engine Model No. and Spec. No. _____

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